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## PREFACE

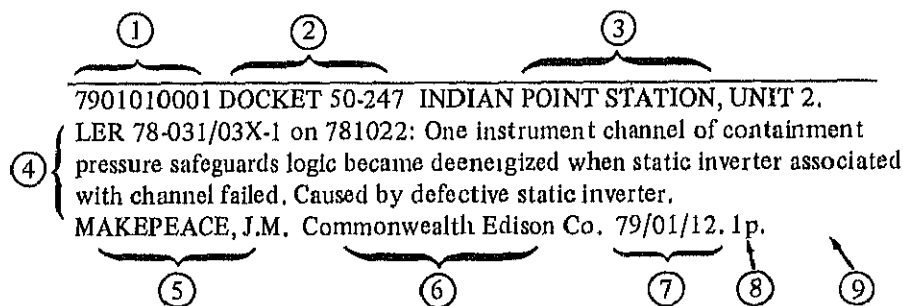
The *Title List of Documents Made Publicly Available* is a monthly publication. It contains descriptions of the information received and generated by the U. S. Nuclear Regulatory Commission (NRC). This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. As used here, *docketed* does not refer to Court dockets; it refers to the system by which NRC maintains its regulatory records. This series of documents is indexed by a Personal Author Index, a Corporate Source Index, and a Report Number Index.

The docketed information includes the information formerly issued through the Department of Energy's Technical Information Center under the title *Power Reactor Docket Information* (PRDI) and, in addition, information received or generated on other uses of radioactive materials. The last issue of PRDI, published in January 1979, was an annual cumulation of the information for 1978. The *Title List* series initiated by this document replaces PRDI, which will no longer be prepared. Plans for providing microfiche of the docketed material will be announced in a future issue of the *Title List* and in other mailings and announcements.

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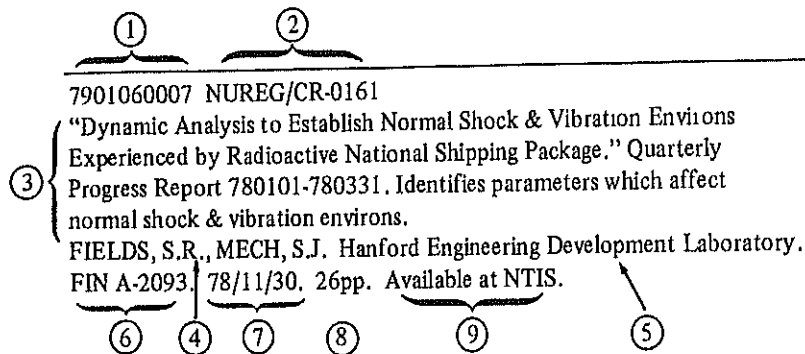
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Haven Nuclear Plant, Unit 2	STN-50-503	174	Montalto di Castro (ENEL-6), Unit 1 (Italy)	50-552	185
Hope Creek Nuclear Station, Unit 1	50-354	117	Monticello Nuclear Generating Plant	50-263	33
Hope Creek Nuclear Station, Unit 2	50-355	118	National Naval Medical Center	50-170	10
Humboldt Bay Power Plant, Unit 3	50-133	9	NEP Nuclear, Unit 1	STN-50-568	189
Idaho State Univ. Research Reactor	50-284	53	NEP Nuclear, Unit 2	STN-50-569	189
Indian Point Station, Unit 1	50-3	5	New Haven, Unit 1	50-596	192
Indian Point Station, Unit 2	50-247	20	New Haven, Unit 2	50-597	193
Indian Point Station, Unit 3	50-286	54	Nine Mile Point Nuclear Station, Unit 1	50-220	13
James A. Fitzpatrick Nuclear Power Plant	50-333	97	Nine Mile Point Nuclear Station, Unit 2	50-410	148
Jamesport Nuclear Station, Unit 1	STN-50-516	175	North Anna Power Station, Unit 1	50-338	104
Jamesport Nuclear Station, Unit 2	STN-50-517	176	North Anna Power Station, Unit 2	50-339	107
Joseph M. Farley Nuclear Plant, Unit 1	50-348	115	North Anna Power Station, Unit 3	50-404	146
Joseph M. Farley Nuclear Plant, Unit 2	50-364	122	North Anna Power Station, Unit 4	50-405	146
Kewaunee Nuclear Power Plant	50-305	67	North Carolina State Univ. PULSTAR Reactor	50-297	63
LaCrosse Boiling Water Reactor	50-409	147	North Carolina State Univ. Research Reactor	50-111	9
LaSalle County Station, Unit 1	50-373	129	North Coast Nuclear Plant (Puerto Rico)	50-376	131
LaSalle County Station, Unit 2	50-374	130	Oconee Nuclear Station, Unit 1	50-269	38
Limerick Generating Station, Unit 1	50-352	117	Oconee Nuclear Station, Unit 2	50-270	39
Limerick Generating Station, Unit 2	50-353	117	Oconee Nuclear Station, Unit 3	50-287	56
Maine Yankee Atomic Power Plant	50-309	69	Oyster Creek Nuclear Power Plant	50-219	13
Marble Hill Nuclear Station, Unit 1	STN-50-546	184	Palisades Nuclear Plant	50-255	27
Marble Hill Nuclear Station, Unit 2	STN-50-547	184	Palo Verde Nuclear Station, Unit 1	STN-50-528	182
Massachusetts Institute of Technology Research Reactor	50-20	6	Palo Verde Nuclear Station, Unit 2	STN-50-529	182
Memphis State Univ. Research Reactor	50-538	183	Palo Verde Nuclear Station, Unit 3	STN-50-530	
Metals & Controls Corp. Research Reactor	50-7	6	Palo Verde Nuclear Station, Unit 4	STN-50-592	
Michigan State Univ. Research Reactor	50-294	60	Palo Verde Nuclear Station, Unit 5	STN-50-593	
Midland Plant, Unit 1	50-329	94			



Name	Docket	Page	Name	Docket	Page
Trojan Nuclear Plant, Unit 1	50-344	101	Watts Bar Nuclear Plant, Unit 1	50-390	135
Turkey Point Plant, Unit 3	50-250	23	Watts Bar Nuclear Plant, Unit 2	50-391	137
Turkey Point Plant, Unit 4	50-251	23	Westinghouse Critical Experiment	50-87	9
Tyrone Energy Park, Unit 1	STN-50-484	166	West Valley Reprocessing Plant	50-201	11
Univ. of Florida Training Reactor	50-83	9	William B. MacGuire Nuclear Station, Unit 1	50-369	127
Univ. of Michigan Research Reactor	50-2	4	William B. MacGuire Nuclear Station, Unit 2	50-370	128
Univ. of Missouri Research Reactor	50-186	10	William H. Zimmer Nuclear Station, Unit 1	50-358	118
Univ. of Oklahoma Research Reactor	50-112	9	Wolf Creek Generating Station	STN-50-482	164
Univ. of Texas Research Reactor	50-192	10	WPPSS Nuclear Project, Unit 1	50-460	162
Univ. of Utah Research Reactor	50-72	9	WPPSS Nuclear Project, Unit 2	50-397	139
Univ. of Virginia Cavalier Reactor	50-396	139	WPPSS Nuclear Project, Unit 3	STN-50-508	174
Univ. of Virginia Research Reactor	50-62	8	WPPSS Nuclear Project, Unit 4	50-513	175
U.S. Geological Survey Research Reactor	50-274	44	WPPSS Nuclear Project, Unit 5	STN-50-509	174
Vandellos Nuclear Station, Unit 2 (Spain)	STN-50-576	190	Yankee-Rowe Nuclear Power Station	50-29	7
Vermont Yankee Nuclear Power Station	50-271	41	Yellow Creek Nuclear Plant, Unit 1	STN-50-566	188
Virgil C. Summer Nuclear Station, Unit 1	50-395	138	Yellow Creek Nuclear Plant, Unit 2	STN-50-567	189
Washington State Univ. Research Reactor	50-27	6	Zion Nuclear Power Station, Unit 1	50-295	60
Waterford Generating Station, Unit 3	50-382	131	Zion Nuclear Power Station, Unit 2	50-304	66



# DOCKETED ITEMS

## LOW LEVEL RADWASTE DISPOSAL SITES

7901020293 DOCKET 27-039 Sheffield, IL , Nuclear Engineering Co  
Requires revised site utilization plan re trench bottoms  
Trench bottoms found in or near rock formations, such as  
shale, are unacceptable in humid areas  
BELL, M J Low Level Waste Branch. 78/12/05 4pp.

7901180325 DOCKET 27-039 Sheffield, IL , Nuclear Engineering Co  
Forwards review of proposed site utilization plan submitted  
on 780920 Planned bottoms of remaining trenches appear to be  
in hard shale Finds this unacceptable in humid areas &  
requests geotechnical info  
BELL, M J Low Level Waste Branch 78/12/05 5pp

7901040302 DOCKET 27-039 Sheffield, IL , Nuclear Engineering Co  
Requests advisement when service may be expected re NRC  
filing of draft EIS due 781201  
CONNER, T B Conner, Moore & Corber 78/12/06 1p

7901020317 DOCKET 27-039 Sheffield, IL , Nuclear Engineering Co  
Order schedules oral argument for 790104 Argument is to  
concern both parts of applicant's motion to compel filing of  
a draft EIS & scheduling of prehearing conference  
GOODHOPE, A C Atomic Safety and Licensing Board Panel 78/12/19  
1p

7901220349 DOCKET 27-039 Sheffield, IL , Nuclear Engineering Co  
Forwards names, addresses & telephone numbers of attorneys  
for parties in proceeding.  
REIS, E J Office of the Executive Legal Director 78/12/19 2pp

7901070124 DOCKET 27-039 Sheffield, IL , Nuclear Engineering Co  
Forwards corrected copy of NRC 781205 ltr Several editorial  
& clarifying changes have been made  
DRAGONETTE, K S Low Level Waste Branch 78/12/26 1p

790107012/ DOCKET 27-039 Sheffield, IL , Nuclear Engineering Co  
Corrected copy of NRC (AND 7901020293) Reviews generic  
issue re planned bottoms of trenches which are unacceptable  
when located near rock formations  
BELL, M J Low Level Waste Branch 78/12/05 5pp

7901150001 DOCKET 27-039 Sheffield, IL., Nuclear Engineering Co  
Motion by licensee Nuclear Engineering to defer 780104 oral  
argument Motion has been filed to suspend further  
proceedings & make oral argument unnecessary Certificate of  
Svc encl  
WETTERHAHN, M J Conner, Moore & Corber 78/12/27 1p

7901150003 DOCKET 27-039 Sheffield, IL., Nuclear Engineering Co  
Motion by licensee to suspend further proceedings re  
application for license renewal & expansion of facility  
until NRC establishes definitive criteria to govern review of  
waste disposal sites  
WETTERHAHN, M J Conner, Moore & Corber 78/12/27 1p

7901150004 DOCKET 27-039 Sheffield, IL., Nuclear Engineering Co  
Discusses decision to withdraw application for license  
renewal & expansion Will defer licensing of facility until  
NRC establishes definitive low-level radioactive waste  
disposal criteria  
NEEL, J N Nuclear Engineering Co 78/12/27 4pp

7901120011 DOCKET 27-039 Sheffield, IL., Nuclear Engineering Co  
Cancels oral argument originally scheduled for 790104 re  
low level radioactive waste disposal site  
GOODHOPE, A C Atomic Safety and Licensing Board Panel 78/12/29.  
1p

7901240317 DOCKET 27-039 Sheffield, IL., Nuclear Engineering Co.  
Requests permission to tour US Geological Survey tunnel at  
site Certificate of Svc encl  
HAMBELL, D Illinois, State of 79/01/03 3pp

7901240329 DOCKET 27-039 Sheffield, IL , Nuclear Engineering Co.  
Memo of State of IL in opposition to applicant's motion to  
suspend further proceedings IL urges that existing license  
not be suspended; cross-moves that proceeding be dismissed  
Supporting documents & Certificate of Svc encl  
HAMBELL, D, SCOTT, W J Illinois, State of 79/01/03 38pp

7901250332 DOCKET 27-039 Sheffield, IL , Nuclear Engineering Co.  
Forwards copy of page 11 of IL memorandum in opposition to  
applicant's motion to suspend further proceedings & cross-  
motion to dismiss or deny inadvertently omitted from  
original  
HAMBELL, D Illinois, State of 79/01/09 2pp

7901290178 DOCKET 27-039 Sheffield, IL , Nuclear Engineering Co  
Statement by NRC opposition to motion by applicant to  
suspend proceedings Staff cross-moves to deny part of  
application seeking to expand site Facility Certificate of  
Svc encl  
REIS, E J Office of the Executive Legal Director 79/01/16 14pp

7901310004 DOCKET 27-039 Sheffield, IL , Nuclear Engineering Co  
Forwards EPA 790118 ltr to NRC re waste disposal site  
W/ mailing list  
DRAGONETTE, K S Low Level Waste Branch 79/01/24 2pp

7901310007 DOCKET 27-039 Sheffield, IL , Nuclear Engineering Co  
Responds to NRC 781215 ltr re disposal site Forwards  
detailed info on buried waste location, volumes & types of  
chemicals buried, ground water observations, monitoring data  
from site & environ, info on borings & details on term  
PETRILLI, J F Environmental Protection Agency 79/01/18 50pp

7901160355 DOCKET 27-047 Barnwell, SC , Chem-Nuclear Systems  
Responds to 780606 ltr re radioactive waste burial fees  
NRC & other govt agencies are presently evaluating various  
alternative waste disposal methods Series of public meetings  
will be held in summer of 1979 re disposal methods  
SMITH, C V Office of Nuclear Material Safety & Safeguards  
78/07/03 2pp

7901160359 DOCKET 27-047 Barnwell, SC , Chem-Nuclear Systems  
Protests situation which has developed relating to  
radioactive waste disposal svc cost increase of 9%. Urges  
immediate efforts to develop new burial sites for eastern  
seaboard customers  
BALOCCA, J J Nyack Hosp 78/06/06 1p

7901160323 DOCKET 27-047 Barnwell, SC , Chem-Nuclear Systems  
Forwards Federal Register notice of time & place of DOE  
meeting re Interagency Review Group on Nuclear Waste Mgt.  
BELL, M J Low Level Waste Branch 78/07/21 1p

7901160327 DOCKET 27-047 Barnwell, SC , Chem-Nuclear Systems  
Federal Register notice of public participation on nuclear  
waste mgt  
DAVIS, W P Energy, Dept of 78/07/13 2pp

7901160349 DOCKET 27-047 Barnwell, SC , Chem-Nuclear Systems  
Requests amend to License 46-13536-01 to provide for  
receipt, transport & land burial of wastes containing U-235  
Forwards "Trench Burial Criticality Analysis" to support  
amend request  
REYNOLDS, L E Chem-Nuclear Systems, Inc 78/12/13 7pp.

7901170111 DOCKET 27-047 Barnwell, SC., Chem-Nuclear Systems  
Remits suppl fee to cover minor safety & environ amend  
requested in 781207 ltr  
CORBETT, J B Chem-Nuclear Systems, Inc 78/12/15 1p.

7901170116 DOCKET 27-047 Barnwell, SC , Chem-Nuclear Systems  
Responds to 781122 request for info re amend to license  
46-13636-01. Amend would allow Chem-Nuclear to accept, for  
disposal, certain radiation detection devices w/ transuranic  
Ci level exclusive of existing limit  
REYNOLDS, L E Chem-Nuclear Systems, Inc 78/12/07 2pp.

7901080427 DOCKET 27-048 Richland, WA., Nuclear Engineering Co  
Repeats request for addl info re renewal of BNM license. Info  
re source & byproduct matl is inadequate to assess  
incremental environ impacts of BNM disposal Requests info be  
provided by 790126  
BELL, M J Low Level Waste Branch 78/12/22. 1p

## DOMESTIC LICENSING OF SOURCE MATERIAL

7901220045 DOCKET 40-0299 Union Carbide Corp.  
Forwards correspondence re 2 projects for disposal of  
milling waste, including hydrological info  
FRANCIS, E Wyoming, State of 79/01/09 24pp.

7901070021 DOCKET 40-1162 Western Nuclear  
Agrees generally w/ draft EIS re operation of facility.  
Expresses concern over adequacy of controls to prevent  
possible groundwater contamination from seepage  
BARROWS, H L Agriculture, Dept of, 78/12/26 1p

7901310118 DOCKET 40-1162 Western Nuclear  
Finds no significant impacts in areas of electric power,  
natural gas & oil pipeline industry re DES  
HEINEMANN, J M Federal Energy Regulatory Commission 78/12/28 1p



## DOCKETED ITEMS

- 790170352 DOCKET 40-1162 Western Nuclear  
Has no substantive comments on NUREG-0451. Closest Natl  
Forest Sys lands are 50 miles west  
RUPP, C W Agriculture, Dept of 79/01/03 1p
- 7901290385 DOCKET 40-1162 Western Nuclear  
Submits comments on draft EIS (NUREG-0451) related to  
operation of Split Rock Uranium Mill & pertaining to  
radiological impacts of dose estimates  
SHLEIEN, B Health, Education & Welfare, Dept of 79/01/10. 1p
- 7901290308 DOCKET 40-1162 Western Nuclear  
Forwards comments on draft EIS for uranium mill. Main  
concerns re preventing polluted groundwater from spreading  
& cleaning up present surface contamination. Believes EIS  
indicates poor understanding of biology, geology & climate  
ACKERMAN, W C Wyoming, State of 79/01/11 7pp
- 7901250346 DOCKET 40-1162 Western Nuclear  
Forwards comments re DES for Split Rock Uranium Mill  
Generally adequate re fish, wildlife, cultural & recreational  
resources. Expresses concern re potential for tailings  
erosion  
MEIEROTTO, L E. Interior, Dept of 79/01/17 3pp.
- 7901290009 DOCKET 40-1162 Western Nuclear  
Summary of 790117 meeting in Silver Spring MD w/Western  
Nuclear to discuss Split Rock Mill DES  
LINEHAN, J J. Fuel Process. & Fab. Branch 79/01/18 2PP
- 7901050192 DOCKET 40-1341 Ford, Bacon & Davis  
Informs of recent decommissioning activities at inactive  
mill. Forwards related correspondence from TVA & NRC  
Decommissioning plan to be submitted for NRC review by  
790301.  
MARTIN, J. B. Division of Fuel Cycle & Material Safety 78/12/21.  
1p.
- 7901050193 DOCKET 40-1341 Ford, Bacon & Davis  
Ack receipt of NRC 781006 ltr re mill TVA will not propose  
onsite disposal & is continuing evaluation of alternate  
decommissioning plans. Plan & environ rept will be submitted  
by 790301  
FREEMAN, B. D. Tennessee Valley Authority 78/11/29 1p
- 7901050194 DOCKET 40-1341 Ford, Bacon & Davis  
Informs of plans for public meeting to be held after mid-  
February, 1979 re decommissioning of mill site.  
TRADER, E. A. Office of Nuclear Material Safety & Safeguards  
78/12/18 2pp
- 01080346 DOCKET 40-2061 Kerr-McGee Corp  
Responds to NRC 781116 ltr Forwards "Decommissioning Plan  
for Kerr-McGee Chemical Corp, W Chicago Facility."  
RAINEY, J. L. Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp)  
78/12/21. 1p.
- 7901080350 DOCKET 40-2061 Kerr-McGee Corp.  
"Decommissioning Plan for Kerr-McGee Chemical Corp, W Chicago  
Facility." W/2 oversize maps in PDR  
\* Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp).  
78/12/20 202pp.
- 01020223 DOCKET 40-2259 Pathfinder Mines Corp.  
Ack receipt of 781109 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 40-2259/78-01 on  
780821-23  
BEYFRIT, K. V. Region 4, Dallas, Office of the Director 78/12/19.  
2pp
- 7901020251 DOCKET 40-2259 Pathfinder Mines Corp  
Responds to 781011 ltr re violations noted in IE Insp Rept  
40-2259/78-01. Corrective actions airborne contamination  
reduced & overexposed person notified W/17 items of  
correspondence  
RITCHIE, M I. Pathfinder Mines Corp. 78/11/09 43pp
- 7901020229 DOCKET 40-2259 Pathfinder Mines Corp  
Forwards IE Insp Rept 40-2259/78-01 on 780821-23 & Notice of  
Violation  
BEYFRIT, K. V. Region 4, Dallas, Office of the Director  
78/10/11. 2pp.
- 7901020234 DOCKET 40-2259 Pathfinder Mines Corp.  
Notice of Violation from insp on 780821-23.  
\* Region 4, Dallas, Office of the Director 78/10/11 2pp
- 7901020241 DOCKET 40-2259 Pathfinder Mines Corp.  
IE Insp Rept 40-2259/78-01 on 780821-23 of License SUA-672  
Noncompliance noted: radioactive matl in unrestricted area &  
exposures exceeding 40-h & quarterly limit for uranium dust  
& soluble uranium  
MUSTAFA, M. J. Region 4, Dallas, Fuel Facility & Materials Safety  
Branch. 78/09/29. 10pp.
- 7901080386 DOCKET 40-2259 Pathfinder Mines Corp  
Forwards original rider to existing bond (FICB040-04-59) that  
recognizes corporate name change from Lucky Mc Uranium Corp  
to Pathfinder Mines Corp  
NUGENT, E L. Pathfinder Mines Corp 78/12/22 5pp
- 7901240258 DOCKET 40-3392 Allied Chemical Corp  
Requests addl info to demonstrate plant operation will  
comply w/regulation 40CFR190 which becomes effective late  
1979. Data needed re solubility of uranium compounds in  
airborne effluents from plant  
CROW, W T Fuel Process & Fab Branch 79/01/15 2pp
- 7901240263 DOCKET 40-3392 Allied Chemical Corp  
Responds to 780120 meeting re comments on NRC EIA for  
uranium hexafluoride conversion facility. Concerned about  
adequate monitoring of water & air effluents & exceeding EPA  
781201 standards  
DICKERSON, W D Environmental Protection Agency 78/09/19 2pp
- 7901100132 DOCKET 40-4243 Teledyne  
Ack receipt of 781127 ltr informing NRC of steps taken to  
correct noncompliance noted in NRC 781019 ltr re insp of  
license STB-874. Full compliance to be attained by Feb 1979  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety  
Branch 78/12/14 1p.
- 7901220045 DOCKET 40-4492 Federal American Partners  
Forwards correspondence re 2 projects for disposal of  
milling waste, including hydrological info  
FRANCIS, E Wyoming, State of 79/01/09 24pp
- 7901040330 DOCKET 40-4492 Federal American Partners  
Requests technical assistance by DSE to assess proposed mod  
of Dam 2 by Federal-American Partners at Gas Hills, WY  
uranium mill to ensure compliance w/criteria of Reg Guide  
3.11  
MARTIN, J. B. Assistant Director for Fuel Cycle Safety & Licensing  
78/12/07. 2pp
- 7901260097 DOCKET 40-4492 Federal American Partners  
Submits info in support of license renewal & mill expansion  
Addl info forthcoming re radionuclides present in sand &  
slime & re topography of region  
JACKSON, F. D., WRIGHT, K. H. Federal American Partners 79/01/11  
13pp
- 7901170295 DOCKET 40-5293 Northeastern University  
Refers to 781128 ltr re alleged erroneous infraction noted  
in IE Insp Rept 40-5293/78-02. NRC concurs & withdraws  
infraction  
MCCLINTOCK, R O Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/12/27. 1p
- 7901170301 DOCKET 40-5293 Northeastern University  
Responds to NRC 781026 ltr re violation noted in Insp Rept  
40-5293/78-02. Maintains violation is erroneous, as condition  
requiring 6-month leak test was not part of amended SUD-560  
license.  
LATORRE, P Northeastern Univ 78/11/28 1p
- 7901170305 DOCKET 40-5293 Northeastern University  
Refers to IE Insp 40-5293/78-02 on 781026 Noncompliance  
noted: 6-month leak test of sealed sources containing natural  
U was not done  
MCCLINTOCK, R O Region 1, Philadelphia, Fuel Facility &  
Materials Safety Branch 78/11/08 2pp
- 7901170308 DOCKET 40-5293 Northeastern University  
Notice of Violation from insp on 781026  
\* Region 1, Philadelphia, Reactor Operations Nuclear Support  
Branch. 78/11/08 1p.
- 7901090018 DOCKET 40-6622 Pathfinder Mines Corp.  
Requests amend to license SUA-442, eliminating license  
condition 28 requiring drain on downstream face of dam to be  
covered. Provides radon sampling results for first half of  
1978.  
RUBBELL, J E Pathfinder Mines Corp. 78/11/20 2pp.
- 7901160054 DOCKET 40-7982 Honeywell  
IE Insp Findings & License Ack dtd 780924 of License  
SUA-971. Insp findings no items of noncompliance were found  
CURTIS, J. R. Region 5, San Francisco, Office of the Director  
78/09/26 1p
- 7901030280 DOCKET 40-8027 Kerr-McGee Corp  
Forwards revised pages to renewal application submittals  
including a small wet UF4 slurry receiving & processing  
operation. Single-effect evaporator previously used will not  
meet expansion needs W/encl amend fee  
SHELLEY, W. J. Kerr-McGee Corp. 78/12/07 16pp.

# DOCKETED ITEMS

7901080391 DOCKET 40-8027 Kerr-McGee Corp  
Informs of 781201 process upset at Sequoyah Uranyl nitrate  
released to unrestricted area via combination stream outfall  
when boildown tank 1 overflowed onto process area floor  
during maint work  
SHELL, E. W. J. Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp )  
78/12/19 6pp

7901120056 DOCKET 40-8035 Cotter Corp  
Reports on surveys taken at former Cotter Co site in St  
Louis on 780806-07 & 780818-19 per NRC request Results do  
not indicate significant radioactivity levels  
FRIGERIO, N A Argonne National Laboratory 78/09/03 2pp

7901110342 DOCKET 40-8035 Cotter Corp  
Responds to NRC 780424 ltr re storage of waste matl from  
Latty Avenue, Hazelwood, MO Present solution appears to be  
return of matl to St Louis Airport Fill Site, in  
environmentally acceptable manner  
LIVERMORE, J L Energy, Dept of 79/01/03 1p

7812140132 DOCKET 40-8040 Cerac  
Forwards IE Insp Rept 40-8040/78-01 on 780926-27 & Notice of  
Violation  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety  
Branch 78/11/17 2pp

7812140135 DOCKET 40-8040 Cerac  
Notice of Violation from insp on 780926-27  
\* Region 3, Chicago, Fuel Facility & Materials Safety Branch  
78/11/14 1p

7812140170 DOCKET 40-8040 Cerac  
IE Insp Rept 40-8040/78-01 on 780926-27 Noncompliance noted  
radiation level outside facility was of such magnitude that  
anyone could have received in excess of 100 mrem on any 7  
consecutive days  
FINN, J A , PAUL, R A Region 3, Chicago, Fuel Facility &  
Materials Safety Branch 78/11/14 10pp

7901050103 DOCKET 40-8040 Cerac  
Rept on 781030 fire in dust collector & documentation of  
an overexposure to maint worker who was wearing disposable  
protective clothing  
SCHUMACHER, A Cerac, Inc 78/12/13 41pp

7901080403 DOCKET 40-8084 Lisbon Mine  
Describes proposed mod to sampling & analysis program of  
tailings monitor well. Wells 1-2, 3, 4 & 5 will be sampled  
monthly instead of weekly & wells D-2, D-3 & D-10 will be  
sampled quarterly. W/encl monitor well results  
LAWTON, M D Rio Algom, Ltd 78/09/13 15pp

7901250334 DOCKET 40-8102 Exxon Minerals Co  
Responds to 781208 notice transmitting FES Offers no  
comments  
VELEHRADSKY, J E Army, Dept of 79/01/12 1p

7901150170 DOCKET 40-8198 Magnaflux Corp.  
Requests \$70 renewal fee for License BUD-1188.  
JACKSON, G License Fee Management Branch. 78/12/29 1p

7901050059 DOCKET 40-8452 Bear Creek Mining Co  
Responds to 780801 memo requesting comments on facility  
const rept. Rept adequately provides info requested in  
license condition 1, but would be more complete if it  
included photographs, test results & backfill details  
HELLER, L W Geosciences Branch 78/12/22 2pp

7901240299 DOCKET 40-8452 Bear Creek Mining Co  
Ack receipt of 781207 ltr re process efficiency  
improvements Agrees no license amend is necessary  
SCARAND, R A Division of Fuel Cycle & Material Safety 79/01/15,  
1p

7901250270 DOCKET 40-8502 Wyoming Mining Corp  
Forwards comments from WY Outdoor Council re DES  
(NUREG-0399) & NRC responses Comments were received too  
late to be considered in preparation of FES (NUREG-0481).  
CROW, W T Fuel Process. & Fab Branch. 78/12/06 7pp

7901250273 DOCKET 40-8502 Wyoming Mining Corp  
Responds to comments on DES (NUREG-0399) License will  
restrict operation to 50 acres, consistent w/WY Dept of  
Environ Quality guidelines. Phased approach is also supported  
by EPA.  
ROUSE, L C Fuel Process. & Fab Branch. 78/12/06. 14pp.

7901040344 DOCKET 40-8584 Union 76 Exploration Co  
Forwards 4 pages of license application which have been  
reviewed to correct errors, clarify commitments, &/or modify  
biomass monitoring.  
ROUSE, L C Union Oil Co. of California 78/10/31 5pp.

7901040212 DOCKET 40-8584 Union 76 Exploration Co  
Responds to 780215 ltr commenting on DES for project States  
NRC has jurisdiction only over ore milling & tailings  
disposal No mill related activities will take place in  
archaeological areas  
SCARAND, R A Fuel Process & Fab Branch 78/12/15. 2pp

7901040214 DOCKET 40-8584 Union 76 Exploration Co  
Authorizes mining development in the area, assuming that  
prehistoric archaeological sites will be preserved.  
FROST, N Wyoming, State of 78/03/28 2pp

7901100473 DOCKET 40-8584 Union 76 Exploration Co  
Final EIS for Minerals Exploration Co related to  
facility license approval Summarizes environ impacts,  
possible adverse effects, & principal alternative  
considerations  
\* Office of Nuclear Material Safety & Safeguards NUREG-0505  
78/12/31 281pp Available at NTIS

7901170336 DOCKET 40-8584 Union 76 Exploration Co  
Forwards FES prepared in accordance w/NEPA, & notice of  
availability W/o encl  
SCARAND, R A Fuel Process & Fab Branch 79/01/04 11pp

7901170339 DOCKET 40-8584 Union 76 Exploration Co  
Forwards FES & notice of availability W/o FES  
SCARAND, R A Fuel Process & Fab Branch 79/01/04 1p

7901170342 DOCKET 40-8584 Union 76 Exploration Co  
Notice of availability of FES  
SCARAND, R A Fuel Process & Fab Branch 78/12/20 2pp

7901170421 DOCKET 40-8584 Union 76 Exploration Co  
Forwards "Preoperational Monitoring Rept for the Minerals  
Exploration Co Sweetwater Uranium Project "  
SALISBURY, R Y Union Oil Co of California 79/01/08 1p.

7901170424 DOCKET 40-8584 Union 76 Exploration Co  
"Pre-Operational Monitoring Rept for the Minerals  
Exploration Co Sweetwater Uranium Project " Provides  
baseline data for background radionuclide concentrations &  
radiation dose rates in vicinity of proposed mill  
\* Union Oil Co of California 79/01/08 99pp

7901180263 DOCKET 40-8584 Union 76 Exploration Co  
Forwards revised pages 5-28, 5-29 & 5-32 to source matls  
license application. Revisions clarify & update monitoring  
programs  
\* Union Oil Co of California 79/01/08 4pp

7901170262 DOCKET 40-8584 Union 76 Exploration Co.  
Recommends that approval be given to const Sweetwater  
retention basin, even though Geosciences Branch has not had  
time to verify 0.08g acceleration level for 1000 year design  
earthquake  
STEPP, J C Geosciences Branch 79/01/11 2pp.

7901290144 DOCKET 40-8584 Union 76 Exploration Co.  
Responds to 790104 ltr on final EIS Forwards no comments.  
VELEHRADSKY, J. E Army, Dept of, Corps of Engineers 79/01/15 1p

7901290002 DOCKET 40-8584 Union 76 Exploration Co.  
Summary of 790111 meeting in Silver Spring, MD, w/Minerals  
Exploration Co to review Sweetwater Uranium Mill license  
application  
LINEHAM, J J Fuel Process & Fab Branch 79/01/16 2pp

7901290300 DOCKET 40-8584 Union 76 Exploration Co  
Provides notice of commencement of const for project  
tailings disposal facility & processing plant. Topsoil  
removal scheduled to begin in mill area on 790212, in  
tailings area on 790219 & excavation on 790305  
DYKERS, L O Union Minerals. 79/01/16 1p

7901290141 DOCKET 40-8584 Union 76 Exploration Co.  
Ack receipt of determination of no effect for project.  
Determination should be kept as evidence of compliance w/  
Nat'l Historic Preservation Act & should be included in  
environ assessment or statement.  
WALL, L B Advisory Council on Historic Preservation 79/01/17

7901290312 DOCKET 40-8584 Union 76 Exploration Co.  
Forwards requested revision to decommissioning &  
stabilization plan & statement of mill throughput. Minex is  
committed to return lands to former use & productivity  
BUCHHELL, A. F. H Minerals Exploration Co. (subs of Union Oil Co. of  
California) 79/01/19 3pp

## DOCKETED ITEMS

- 7901080313 DOCKET 40-8602 United Nuclear Corp  
Forwards "Contract Specs & Drawings for Evaporation Pond & Embankment," Maps 0000-20-000-2087, 0000-20-000-2090 & 0000-20-000-2091 of the Mill Site & Pit Areas postulated for Tailings Disposal Sys 3 oversize maps in PDR.  
WOLFF, C E United Nuclear Corp 78/12/29 2pp
- 7901080319 DOCKET 40-8602 United Nuclear Corp  
"Contract Specs & Drawings for Evaporation Pond & Embankment Near Casper, WY for United Nuclear Corp Morton Ranch Uranium Mine " Prepared by Dames & Moore Revised Dec 1978  
\* United Nuclear Corp 78/12/28 98pp
- 7901170020 DOCKET 40-8602 United Nuclear Corp  
Forwards addl document list for inclusion in Dames & Moore "Rept of Investigation & Design, Addendum 3," sent 781229  
WOLFF, C E United Nuclear Corp 79/01/03 1p
- 7901040246 DOCKET 40-8647 Kerr-McGraw Corp  
Discusses status of mill application, delayed due to incomplete submittals of info Rescheduling will occur after review of 780807 & 780927 submittals  
SCARANO, R A Fuel Process & Fab Branch 78/12/12 2pp
- 7901290155 DOCKET 40-8647 Kerr-McGraw Corp  
Requests info re license mining & production plans & mine location  
NEILL, P Affiliation Unknown 79/01/04 1p
- 7901030212 DOCKET 40-8649 Filinchbaugh Products Inc.  
Refers to 781204 inquiry & confirms NRC's understanding of company's initiation of use of licensed matl & the anticipated workload of the program  
MCCLINTOCK, R D Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/12/06 2pp
- 7901050079 DOCKET 40-8681 Energy Fuels Nuclear  
Summary of 781204 meeting in Silver Spring w/Energy Fuels Nuclear, UT Div of State History & Heritage Conservation & Recreation Svc, re White Mesa project archaeology  
TRAGER, E Fuel Process. & Fab. Branch 78/12/12 3pp
- 7901020253 DOCKET 40-8681 Energy Fuels Nuclear  
Forwards for review & comment the DES, NUREG-0494, & Federal Register notice w/transmittal list w/o encl documents  
SCARANO, R A Fuel Process. & Fab. Branch 78/12/15 10pp
- 7901020256 DOCKET 40-8681 Energy Fuels Nuclear  
Forwards DES (NUREG-0494) & Federal Register notice of availability, w/o rept  
SCARANO, R A Fuel Process & Fab Branch 78/12/15 1p
- 7901020262 DOCKET 40-8681 Energy Fuels Nuclear  
Notice of availability of DES (NUREG-0494) for facility  
SCARANO, R A Fuel Process & Fab Branch 78/12/07 2pp
- 7901070024 DOCKET 40-8681 Energy Fuels Nuclear  
Has no comments on NRC evaluation of draft EIS for proposed project.  
BARRONS, H L Agriculture, Dept of. 78/12/26 1p
- 7901170016 DOCKET 40-8681 Energy Fuels Nuclear  
Supports issuance of facility of const permit & license  
Forwards Holmes Alexander editorial article, "Atomic Fuel Advance is Natural Tide,"  
EGBERT, A W Affiliation Unknown. 78/12/31 2pp
- 7901290149 DOCKET 40-8681 Energy Fuels Nuclear  
Forwards documentation re effects of project on archaeological & historical resources, State Historic Preservation staff advises that project as planned, will have adverse effects, w/encl acceptable mitigations.  
KEENE, J P Utah, State of. 79/01/04. 234pp.
- 7901180291 DOCKET 40-8681 Energy Fuels Nuclear  
Summary of 790103 meeting w/Energy Fuels Nuclear re DES  
Util submitted comments on DES & expressed concern re delays in environ review  
TRAGER, E A Fuel Process & Fab. Branch 79/01/10. 3pp.
- 7901290303 DOCKET 40-8681 Energy Fuels Nuclear  
Submits comments on draft EIS, (NUREG-0494) re radiological impacts pertaining to doses.  
SHLEIEN, B Health, Education & Welfare, Dept. of 79/01/10 1p.
- 7901010017 DOCKET 40-8681 Energy Fuels Nuclear  
Responds to NRC 781215 ltr requesting review of DES. Project does not appear to affect flood problems in the area & does not conflict w/Corps flood control projects or plans.  
WEDDELL, O. C. Army, Dept. of, Corps of Engineers 79/01/11 1p.
- 7901010019 DOCKET 40-8681 Energy Fuels Nuclear  
Review of Dec 1978 DES, transmitted 781215, completed All points of consideration adequately addressed; there are no specific comments  
MCMILLAN, G D Agriculture, Dept of 79/01/19 1p
- 7901290302 DOCKET 40-8698 Plateau Resources  
States that proposed project will have no known effect on any recognized or potential Natl Register historical, archaeological or cultural sites  
KEENE, J P Utah, State of 78/12/12 1p
- 7901030096 DOCKET 40-8698 Plateau Resources  
Requests addl info to complete review of Plateau Resources rept "Tailings Management Plan & Geotechnical Engineering Studies, Shoshone Canyon Uranium Project " Forwards questions & NRC positions  
STEPP, J C Geosciences Branch 78/12/13 4pp
- 7901040250 DOCKET 40-8698 Plateau Resources  
Comments on facility environ rept Fails to adequately assess accidental releases of radioactive matl & the impacts upon overall terrestrial & aquatic environs Will have long term impact upon living resources  
WHITE, W C Interior, Dept of 78/12/19 5pp
- 7901040328 DOCKET 40-8698 Plateau Resources  
Confirms & elaborates on responses given to NRC questions during 781218 telephone call Tailings will be neutralized & drained; all disposal alternatives cost about the same; membrane liner cost is reasonable; waterfowl are scarce  
BENNEDBEN, M B Woodward-Clyde Consultants 78/12/19 3pp
- 7901080061 DOCKET 40-8698 Plateau Resources  
Responds to Science Applications memo re quantity of mine waste rock required to neutralize Shoshone project tailings Suggests covering clay liner of w/18 inch layer of sandy matl & 18 inch layer of mine waste rock  
BENNEDBEN, M B Woodward-Clyde Consultants 78/12/21 3pp
- 7901100053 DOCKET 40-8707 Envirologic Systems  
Forwards table presenting analyses for 2 sets of well & stream samples collected as background data near proposed pilot test site Addl samples will be collected & analyzed  
ROUSE, J V Envirological Systems, Inc 78/12/18 10pp
- 7901260035 DOCKET 40-8707 Envirologic Systems  
Requests addl info re application for source matl license to conduct uranium solution mining R&D operations  
CRON, W T Fuel Process & Fab Branch 79/01/11 6pp
- 7901290062 DOCKET 40-8712 Gulf Oil Corp  
Requests addl info re application for source matl license to conduct solution mining R&D operation Info requested on hydraulic connection between aquifers  
CRON, W T Fuel Process & Fab Branch. 79/01/11 6pp
- 7901290120 DOCKET 40-8714 Cleveland Cliffs Iron Co  
Requests addl info re application for source material license to conduct uranium solution mining R&D operation W/encl questions & clarifications  
CRON, W T Fuel Process. & Fab Branch 79/01/11 6pp
- 7901040178 DOCKET 40-8717 Uoco  
Forwards application for source matl license  
WRIGHT, J B UOCO, Inc 78/12/15 1p
- 7901040181 DOCKET 40-8717 Uoco  
Application for license for source matl which will be turned over to domestic public utility to be converted to fuel for power generation.  
WRIGHT, J B UOCO, Inc 78/12/15. 13pp

## DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

- 7901110293 DOCKET 50-2 Univ of Michigan Research Reactor  
Forwards Insp Rept 50-02/78-04 on 781101-03 No noncompliance noted  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch. 78/12/06 2pp.
- 7901110300 DOCKET 50-2 Univ. of Michigan Research Reactor  
Forwards Insp Rept 50-02/78-04 on 781101-03 No noncompliance noted Major areas inspected emergency planning & environ protection insp, licensee internal audits & coordination w/offsite support agencies  
AKELBOM, W L, EBBIO, T H Region 3, Chicago, Fuel Facility & Materials Safety Branch. 78/12/01. 6pp

# DOCKETED ITEMS

7901290090 DOCKET 50-2 Univ of Michigan Research Reactor  
Forwards IE Insp Rept 50-002/78-05 on 781206-07 No  
noncompliance noted  
HIND, J A Region 3, Chicago, Safeguards Branch 79/01/15 1p

7901290096 DOCKET 50-2 Univ of Michigan Research Reactor  
IE Insp Rept 50-002/78-05 on 781206-07 No noncompliance  
noted Major areas inspected security plan, protection of SNM,  
security organization control & alarm sys Details being  
withheld (ref 10CFR2 790)  
BELANDER, J L, SCHWAN, C A, HIND, J A Region 3, Chicago,  
Safeguards Branch 79/01/09 1p

7901220196 DOCKET 50-3 Indian Point Station, Unit 1  
Forwards NRC position on deficiency to be included in  
modified amended security plan & discussed at 790103  
meeting Addl item provided in NRC 790103 ltr on use of  
compensatory measures in plan also discussed  
SCHWENCER, A Operating Reactors Branch 1 79/01/11 2p

7901020016 DOCKET 50-3 Indian Point Station, Unit 1  
NY has received copies of licensing correspondence to  
applicants as party to proceedings, & documents are on file  
at local & Washington PDRs NY may continue to receive NRC  
licensing correspondence for the coming year  
SCHWENCER, A Operating Reactors Branch 1 78/12/21 1p

7901040324 DOCKET 50-3 Indian Point Station, Unit 1  
NY has received copies of licensing correspondence to  
applicants as party to proceedings, & documents are on file  
at local & Washington PDRs NY may continue to receive NRC  
licensing correspondence for the coming year  
SCHWENCER, A Operating Reactors Branch 1 78/12/21 1p

7901120213 DOCKET 50-3 Indian Point Station, Unit 1  
Dr LR Quarles, member of the Board, requests changing svc list  
to reflect a change in his address  
BKRUITSKI, R M Atomic Safety and Licensing Appeal Panel 79/01/04  
1p

7901300146 DOCKET 50-3 Indian Point Station, Unit 1  
Intends to comment on request to amend ETB Section 4 1 2a  
requirements to change from present environ monitoring to  
program for long term evaluation of impact Requests  
schedule for comments, etc  
CURRAN, T P New York, State of 79/01/26 1p

7901120250 DOCKET 50-3 Indian Point Station, Unit 1  
EIA concluding that Verplanck well sample location may be  
replaced by New York City aqueduct tap water sample location  
in environ Tech Specs  
\* Office of Nuclear Reactor Regulation 79/01/02 4pp

7901120256 DOCKET 50-3 Indian Point Station, Unit 1  
Notice of issuance of Amend 21 to Provisional Operating  
License DPR-5, Amend 45 to License DPR-26, Amend 21 to License  
DPR-64, & negative declaration  
SCHWENCER, A Operating Reactors Branch 1 79/01/02 3pp

7901150025 DOCKET 50-3 Indian Point Station, Unit 1  
Amend 20 to License DPR-64 revising Environ Tech Specs to  
delete specific daily impingement limits & substitute  
NY limits  
SCHWENCER, A Operating Reactors Branch 1 79/01/02 6pp

7901150030 DOCKET 50-3 Indian Point Station, Unit 1  
EIB concluding that elimination of explicit 401 Certificate  
impingement levels & action requirements is acceptable  
\* Office of Nuclear Reactor Regulation 79/01/02 3pp

7901150044 DOCKET 50-3 Indian Point Station, Unit 1  
Notice of issuance of Amend 20 to License DPR-5, Amend 44 to  
License DPR-64, Amend 20 to License DPR-64 & negative  
declaration  
SCHWENCER, A Operating Reactors Branch 1 79/01/02 3pp

7901050253 DOCKET 50-3 Indian Point Station, Unit 1  
Forwards Amend 19 to License DPR-5 & Amend 43 to License  
DPR-26  
SCHWENCER, A Operating Reactors Branch 1 78/12/21 3pp

7901050258 DOCKET 50-3 Indian Point Station, Unit 1  
Amend 19 to License DPR-5 & Amend 43 to License DPR-26  
changing Tech Specs to allow use of morpholine in the  
secondary side & its discharge to the river when used Makes  
change in an entrainment survival sampling station  
SCHWENCER, A Operating Reactors Branch 1 78/12/21 16pp

7901050263 DOCKET 50-3 Indian Point Station, Unit 1  
Notice of issuance of Amendment 19 to License DPR-5 & DPR-64  
& Amend 43 to License DPR-26  
SCHWENCER, A Operating Reactors Branch 1 78/12/21 2pp

7901120232 DOCKET 50-3 Indian Point Station, Unit 1  
Forwards Amend 20 to License DPR-5 & Amend 44 to License  
DPR-26  
SCHWENCER, A Operating Reactors Branch 1 79/01/02 3pp

7901120234 DOCKET 50-3 Indian Point Station, Unit 1  
Amend 20 to License DPR-5 & Amend 44 to License DPR-26, revising  
environ Tech Specs to delete specific daily impingement  
limits & substitute NY State limits  
SCHWENCER, A Operating Reactors Branch 1 79/01/02 6pp

7901120238 DOCKET 50-3 Indian Point Station, Unit 1  
EIA for Indian Point Unit 1, 2, & 3 Tech Spec changes  
Concludes that proposed amend will not be inimical to common  
security or public health & safety  
\* Operating Reactors Branch 1 79/01/02 3pp

7901120241 DOCKET 50-3 Indian Point Station, Unit 1  
Notice of issuance of Amends 20, 44 & 20 to License DPR-5,  
DPR-26 & DPR-64, respectively  
SCHWENCER, A Operating Reactors Branch 1 79/01/02 3pp

7901160183 DOCKET 50-3 Indian Point Station, Unit 1  
Forwards Amend 21 to License DPR-5 & Amend 45 to License  
DPR-26, EIA & notice of issuance/negative declaration  
SCHWENCER, A Operating Reactors Branch 1 79/01/02 2pp

7901160186 DOCKET 50-3 Indian Point Station, Unit 1  
Amend 21 to License DPR-5 & Amend 45 to License DPR-26  
revising environ Tech Specs re sampling stations for  
drinking water & revising submission time for radiological  
rept  
SCHWENCER, A Operating Reactors Branch 1 79/01/02 11pp

7901150096 DOCKET 50-3 Indian Point Station, Unit 1  
Forwards info re effluent release points & release  
frequencies Info submitted as an addendum to 10CFR50 App 1  
compliance evaluation submitted by 770314 ltr  
CAHILL, W J Consolidated Edison Co of New York 79/01/05 3pp

7901030016 DOCKET 50-3 Indian Point Station, Unit 1  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ABCO Solenoids"  
ORIER, B H Region 1, Philadelphia, Office of the Director  
78/12/19 1p

7901170186 DOCKET 50-3 Indian Point Station, Unit 1  
Forwards environ info per Section 401 Certification for Dec  
1978 fish impingement, chemical discharges, water discharge &  
electrical output  
MONTI, W A Consolidated Edison Co of New York 79/01/10 16pp

7901190084 DOCKET 50-3 Indian Point Station, Unit 1  
Forwards daily record of fish collections for Dec 1978  
w/daily species breakdown & total weight chart  
CAHILL, W J Consolidated Edison Co of New York 79/01/15 4pp

7901230286 DOCKET 50-3 Indian Point Station, Unit 1  
Forwards monthly operating rept for Dec 1978  
CAHILL, W J Consolidated Edison Co of New York 79/01/15 1p.

7901230287 DOCKET 50-3 Indian Point Station, Unit 1  
Monthly operating rept for Dec 1978  
KAWULA, L Consolidated Edison Co of New York 79/01/03 7pp.

7901080130 DOCKET 50-3 Indian Point Station, Unit 1  
Forwards LER 78-023/04X-1  
CAHILL, W J Consolidated Edison Co of New York 79/01/02 1p

7901080135 DOCKET 50-3 Indian Point Station, Unit 1  
LER 78-023/04X-1 on 780818 analysis indicates 10 times the  
norm for Hudson River aquatic vegetation activity Sample  
container split open & caused sample to become contaminated  
before analysis  
MABCIULLI, S Consolidated Edison Co of New York 79/01/02 1p

7901250161 DOCKET 50-3 Indian Point Station, Unit 1  
Forwards LER 78-038/04T-0  
CAHILL, W J Consolidated Edison Co of New York 79/01/11 1p.

7901250167 DOCKET 50-3 Indian Point Station, Unit 1  
LER 78-038/04T-0 on 781212: Telodyne Isotopes rept showed  
activity of precipitation sample taken from Eastview on  
781031 which exceeded control station level. Caused by  
tritium releases from nearby mPg facility  
MABCIULLI, S Consolidated Edison Co of New York 79/01/11 1p.

## DOCKETED ITEMS

7901240312 DOCKET 50-7 Metals & Controls Corp. Research Reactor  
According to instructions in NRC 780427 ltr, submits question  
re programs currently being utilized to screen employees who  
have unescorted access to nuclear mats Certificate of Svc  
encl  
LEVINE, M Affiliation Unknown 78/06/17 2pp

7901040230 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
Reports on status of solid waste handling sys Structural  
work & installation of pump, piping & instrumentation are  
completed Preparation test will be completed by Dec 1978  
Control panel will be delivered by 790115  
TURBAK, M S Commonwealth Edison Co 78/12/17 1p

7901080413 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
Forwards verification of plant info on systematic evaluation  
program Safety Topic V-11 A "Requirements for Isolation of  
High & Low Pressure Sys"  
ZIEHANN, D L Operating Reactors Branch 2 78/12/21 7pp

7901040083 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
Responds to questions 147 in NRC 780502 ltr re radionuclide  
sampling program to be followed during decontamination  
project After all spent fuel is transferred, sample will be  
taken & analyzed  
TURBAK, M S Commonwealth Edison Co 78/12/27 3pp

7901090249 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
Responds to NRC 761208 request & forwards test rept  
"Evaluation of Dresden 1 Core Spray Sparger Performance in a  
Steam Environment"  
TURBAK, M S Commonwealth Edison Co 78/12/28 1p

7901090236 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
"Evaluation of Dresden 1 Core Spray Sparger Performance in a  
Steam Environment" Design requirement of 1.8 gpm per fuel  
channel was achieved or exceeded in all core locations  
except for some peripheral locations & conditions  
\* General Electric Co NEDO-24164 78/12/31 71pp

7901100201 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
Forwards revised pages of Topical Rept CE-1-A, Revision 4,  
"QA Program"  
TURBAK, M S Commonwealth Edison Co. 79/01/02 7pp

7901100210 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
Responds to NRC 781128 & 29 ltrs stating that containment  
purging operations & manual bypass override circuitry have  
been reviewed Areas of concern, design of safety actuation  
signal circuits & purge penetration valves  
REED, C Commonwealth Edison Co 79/01/02 9pp

7901180292 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
Notice of meeting on 790109 w/BWR licensees lacking  
recirculation pump trip to discuss ATWS rept criteria &  
provisions for implementation  
ROONEY, V L Operating Reactors Branch 3 79/01/02 1p

7901170025 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
NRC requires recirculation pump trip installation for BWRs  
Forwards NUREG-0460 w/RPT design requirements to be  
implemented as soon as possible. Requests schedule for  
implementation.  
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/01/08 9pp

7901230229 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
Notification of 790122-24 meeting in San Jose, CA w/  
representatives of Mark I owners group to discuss Mark I  
long term program load definition rept & related issues w/  
encl agenda  
GRIMES, C I. Plant Systems Branch 79/01/08 4pp.

7901230360 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
Notification of 790125 meeting in Bethesda, MD to discuss  
open items requiring resolution prior to returning facility  
to service Topics to be discussed include HPCI sys design,  
ECCS analysis, post-cleaning surveillance program  
O'CONNOR, P. W. Operating Reactors Branch 2 79/01/09 2pp

7901240016 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
Forwards draft evaluation of 2 systematic evaluation program  
topics. Reviews residual heat removal sys heat exchanger tube  
failures & station battery test requirements. Requests  
comments within 30 days.  
ZIEHANN, D. L. Operating Reactors Branch 2 79/01/11 14pp.

7901230151 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
Ack 781219 ltr setting approval fee for temporary waiver as  
Class II action & forwards fee per request  
JANACEK, R. F. Commonwealth Edison Co 79/01/12 2pp

7901250289 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
Anticipates need for addl info re seismic design bases to  
compare current criteria as part of systematic evaluation  
program Expects to focus on significance of newer seismic  
design techniques  
STELLCO, V Division of Operating Reactors 79/01/15 3pp

7901250256 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
Forwards draft NRC evaluations of systematic evaluation  
program Safety Topic IV-1 A, "Operation w/Less Than All  
Loops in Svc" Concludes topic is satisfactorily complete &  
resolved for both units  
ZIEHANN, D L Operating Reactors Branch 2 79/01/16 6pp

7901290218 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
Submits current licensing status list w/changes made since  
781120 submittal  
REED, C Commonwealth Edison Co 79/01/22 9pp

7901120018 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
Forwards IE Insp Repts 50-010/78-30, 50-237/78-27 &  
50-249/78-28 on 781002-31 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Operations Nuclear Support  
Branch. 78/12/01 2pp

7901120022 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
IE Insp Repts 50-010/78-30, 50-237/78-27 & 50-249/78-28 on  
1002-31 No noncompliance noted Major areas inspected routine  
plant operations, maint, station training & requalification  
training  
BARKER, J L, KOHLER, J L, KNDP, R C Region 3, Chicago, Reactor  
Operations Nuclear Support Branch 78/11/28 10pp

7901170440 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
Ack receipt of Insp Repts 50-10/78-28, 50-237/78-24 &  
50-249/78-26 on 781201 Contains proprietary info (ref  
10CFR2 790)  
REED, C Commonwealth Edison Co 78/12/18 1p

7901250320 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
Forwards IE Insp Repts 50-010/78-31, 50-237/78-29 &  
50-249/78-29 on 781115-17, 21 & 22 & Notice of Violation  
DAVIS, A B, Region 3, Chicago, Fuel Facility & Materials Safety  
Branch 79/01/03 2pp

7901250331 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
IE Insp Repts 50-010/78-31, 50-237/78-29 & 50-249/78-29 on  
781115-17, 21 & 22 Noncompliance noted inadequate control of  
high radiation area access  
OREGER, L R, HIATT, J W Region 3, Chicago, Fuel Facility &  
Materials Safety Branch 78/12/29 9pp

7901250325 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
Notice of Violation from insp on 781115-17, 21 & 22  
\* Region 3, Chicago, Fuel Facility & Materials Safety Branch  
78/12/29 1p

7901250325 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
Notice of Violation from insp on 781115-17, 21 & 22  
\* Region 3, Chicago, Fuel Facility & Materials Safety Branch  
78/12/29 1p

7901250002 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/01/16  
8pp

7901160250 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
Forwards monthly operating rept for Dec 1978  
STEPHENSON, B D Commonwealth Edison Co 79/01/10 1p

7901160252 DOCKET 50-10 Dresden Nuclear Power Station, Unit 1  
Monthly operating rept for Dec 1978.  
PHELAN, J F Commonwealth Edison Co 79/01/05 17pp

7901170244 DOCKET 50-20 Massachusetts Inst of Tech Research Reactor  
Reportable Occurrence 50-20/79-01 on 781226-30 reactor  
operated from 781226-30 w/nuclear safety sys settings for 1  
& possibly 2 of 3 neutron flux level scrams in excess of  
limiting safety sys settings  
CLARK, L Massachusetts Institute of Technology 79/01/12 5pp

7901110304 DOCKET 50-27 Washington State Univ Research Reactor  
Forwards Insp Rept 50-27/78-02 on 781106-08 No noncompliance  
noted  
BODK, H E Region 5, San Francisco, Fuel Facility & Materials  
Safety Branch 78/12/03 2pp.

7901110309 DOCKET 50-27 Washington State Univ. Research Reactor  
IE Insp Rept 50-27/78-02 on 781106-08, No noncompliance  
noted. Major areas inspected, radiation protection,  
environ controls, emergency response planning programs &  
radiological surveys  
CURTIS, J R, BODK, H. E. Region 5, San Francisco, Fuel Facility &  
Materials Safety Branch. 78/12/03 5pp

## DOCKETED ITEMS

7901090161 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Requests addl info re safe shutdown capability May require  
a dedicated shutdown sys in the event that continuing review  
of fire protection program determines proposed alternate  
shutdown method is not acceptable  
ZIEMANN, D L Operating Reactors Branch 2 78/12/20 3pp

7901080360 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Forwards review of systematic evaluation program Safety  
Topic V-11 A "Requirements for Isolation of High & Low  
Pressure Sys " Requests verification of plant info by  
790129  
ZIEMANN, D L Operating Reactors Branch 2 78/12/21 7pp

7901090290 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Review of matl currently in docket does not show sufficient  
info for technical evaluation of effects of pipe break on  
structures, systems & components inside containment  
ZIEMANN, D L Operating Reactors Branch 2 79/01/02 3pp

7901090291 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Forwards outline of 3 potential approaches for postulating  
pipe break locations inside containment for systematic  
evaluation program plants Two phases of review are involved  
for each approach  
DAVIS, D K Systematic Evaluation Programs Branch 78/07/20  
13pp

7901160157 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Responds to NRC 781129 ltr re containment purging during  
power operation Although Tech Specs allow no exceptions for  
purging, there is sufficient administrative control to  
eliminate purge valve concerns  
MOODY, D E Yankee Atomic Electric Co 79/01/08 2pp

7901250307 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Anticipates need for addl info re seismic design bases to  
compare current criteria as part of systematic evaluation  
program Expects to focus on significance of newer seismic  
design techniques  
STELLO, V Division of Operating Reactors 79/01/15 3pp

7901260037 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Forwards evaluation of YAEC-1160 "Application of Yankee-  
WREM-Based Generic PWR ECCS Evaluation Model to Maine Yankee  
(3 Loop Sample Problem)," submitted 780803  
REID, R W Operating Reactors Branch 4 79/01/17 2pp

7901260039 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Evaluates YAEC-1160 re model for LOCA analyses Rept  
acceptable  
\* Yankee Atomic Electric Co 79/01/17 8pp

7901230170 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Forwards revised pages of Tech Specs w/proposed changes re  
radiological effluents Submitted as mod to operating  
license  
JOHNSON, W P Yankee Atomic Electric Co 79/01/18 112pp

7901290232 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Responds to 781221 request for verification of table  
"Evaluation of Isolation of Low Pressure Sys from RCS," &  
for addl info on systematic evaluation program Safety Topic  
V-11 4 Info supplied by completing blanks in table  
GROCE, R H Yankee Atomic Electric Co 79/01/23 2pp

7901020137 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Forwards IE Insp Rept 50-029/78-17 on 781024-5 No  
noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/11/08 2pp

7901020138 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
IE Insp Rept 50-029/78-17 on 781024-5 No noncompliance  
noted Major area inspected status of previously noted items.  
NAPUDA, O, KIBTER, H B Region 1, Philadelphia, Reactor  
Operations Nuclear Support Branch 78/11/07 4pp

7901100466 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Forwards IE Insp Rept 50-029/78-18 on 781030-1103 & 1106-09.  
No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 78/11/29 2pp.

7901100470 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
IE Insp Rept 50-029/78-18 on 781030-1103 & 1106-09. No  
noncompliance noted Major areas inspected insertive  
activities, mod of post LOCA recirculation sys & eddy current  
examination of steam generator tubing  
SANDERS, W F, EDNETER, S D Region 1, Philadelphia, Reactor  
Construction & Engineering Support Branch. 78/11/24 6pp.

7901030059 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ASCO Solenoids "  
ORIER, B H Region 1, Philadelphia, Office of the Director  
78/12/19 1p

7901101078 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Ack receipt of 781215 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 50-029/78-16  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/12/28 1p

7901110181 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Responds to NRC 781124 ltr re violations noted in Insp Rept  
50-029/78-16 Corrective actions corrected master index of  
bypass of safety function & jumper controls  
MOODY, D E Yankee Atomic Electric Co. 78/12/15 2pp

7901110183 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Forwards IE Insp Rept 50-029/78-16 on 781030-1103 & 1107-09  
& Notice of Violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/11/24 2pp

7901110185 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Notice of Violation from insp on 781030-1102 & 1107-09  
\* Region 1, Philadelphia, Reactor Operations Nuclear Support  
Branch 78/11/24 1p

7901110187 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
IE Insp Rept 50-029/78-16 on 781030-1102 & 1107-09  
Noncompliance noted failure to follow procedure for  
maintaining jumper & bypass log & failure to wear required  
protective clothing  
LAZARUS, W J, KALMAN, O, KEIMIG, R R Region 1, Philadelphia,  
Reactor Operations Nuclear Support Branch 78/11/24 12pp

7901170247 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Forwards monthly operating rept for Dec 1978  
MOODY, D E Yankee Atomic Electric Co 79/01/12 1p

7901170249 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Monthly operating rept for Dec 1978  
SJOEGREN, R M Yankee Atomic Electric Co 78/01/12 7pp

7901030135 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Forwards LER 78-032/03L-0  
AUTIO, H A Yankee Atomic Electric Co 78/12/27. 1p

7901030142 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
LER 78-032/03L-0 on 781127 during refueling, CB-MDV-540 was  
isolated for repair which removed part of flow path as  
required by Tech Specs Caused by CB-MDV-540 leakage  
resulting from unequal expansion of valve internals.  
MAY, E L Yankee Atomic Electric Co 78/12/27 1p.

7901030197 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Forwards LER 78-033/03L-0  
AUTIO, H. A. Yankee Atomic Electric Co 78/12/29 1p.

7901030202 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
LER 78-033/03L-0 on 781130 during removal of crud from  
valve, required flow paths were removed Caused by mgt  
decision to isolate flow path & remove crud to reduce safety  
hazard  
BOUTWELL, R L Yankee Atomic Electric Co 78/12/29. 1p

7901090238 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Forwards LER 78-034/03L-0  
AUTIO, H. A. Yankee Atomic Electric Co. 79/01/04 1p

7901090240 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
LER 78-034/03L-0 on 781205 during test, trip valve TV-207  
leakage exceeded Tech Specs due to foreign matl in valve  
seat Valve was cycled under pressure & successfully  
retested  
BOUTWELL, R L. Yankee Atomic Electric Co 79/01/04. 1p.

7901180181 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Forwards LER 78-035/03L-0  
AUTIO, H A Yankee Atomic Electric Co. 79/01/16. 1p.

7901180182 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
LER 78-035/03L-0 on 781217 during testing, primary &  
deminerlized storage tanks inventory decreased below Tech  
Spec min Caused by personnel error  
BOUTWELL, R L. Yankee Atomic Electric Co 79/01/16. 1p.

7901240180 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Forwards LER 78-036/03L-0.  
AUTIO, H A Yankee Atomic Electric Co 79/01/19 1p.

## DOCKETED ITEMS

7901240153 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
LER 78-038/03L-0 on 781222 during unscheduled shutdown,  
chloride concentrations of steam generators 1,2 & 4 were  
higher than Tech Spec limits Caused by steam generators'  
chemical hideouts  
MAY,E L Yankee Atomic Electric Co 79/01/19 1p

7901300073 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Forwards LER 78-038/03L-0  
AUTID,H A Yankee Atomic Electric Co 79/01/25 1p

7901300076 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
LER 78-038/03L-0 on 781226 during steady state operation,  
pump motor failed as result of excessive current due to low  
supply voltage Motor replaced & high current trip control  
adjusted Power source changed  
MAY,E L Yankee Atomic Electric Co 79/01/25 1p

7901300085 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Forwards LER 78-037/03L-0  
AUTID,H A. Yankee Atomic Electric Co 79/01/25 1p

7901300089 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
LER 78-037/03L-0 on 781226 low main coolant SI actuation  
switch inadvertently initiated, Caused by failure to follow  
procedures  
BOUTWELL,R L Yankee Atomic Electric Co 79/01/25 1p

7901300097 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
Forwards LER 78-039/03L-0  
AUTID,H A Yankee Atomic Electric Co 79/01/26 1p

7901300102 DOCKET 50-29 Yankee-Rowe Nuclear Power Station  
LER 78-039/03L-0 on 781228 low flow alarm on containment  
main coolant sys leakage air particulate monitor received  
Cause was low voltage of power supply which resulted in  
pump/motor failing  
BOUTWELL,R L Yankee Atomic Electric Co. 79/01/26. 1p

7901100008 DOCKET 50-47 Army Materials Research Reactor  
Forwards IE Insp Rept 50-047/78-01 on 781116 No  
noncompliance noted.  
BRUNNER,E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch. 78/12/06 App

7901100011 DOCKET 50-47 Army Materials Research Reactor  
IE Insp Rept 50-047/78-01 on 781116 No noncompliance noted  
Major areas inspected facility operations during long term  
shutdown.  
ARCHITZEL,R , MCCABE,E.C Region 1, Philadelphia, Reactor  
Operations Nuclear Support Branch 78/12/05 App

7901150062 DOCKET 50-34 Pawling Research Reactor  
Forwards annual operating summary of 1978 covering facility  
mods & major maint, procedures manual, organizational changes  
& summary of unscheduled shutdowns  
PARADISO,J.W Union Carbide Corp 79/01/08. App.

7901100060 DOCKET 50-62 Univ. of Virginia Research Reactor  
Forwards Amend 13 to License R-66 & safety evaluation  
REID,R.W Operating Reactors Branch 4. 78/12/22 2pp

7901100063 DOCKET 50-62 Univ. of Virginia Research Reactor  
3 to License R-66 changing license re receipt of  
t matl & changing Tech Specs re exit manhole hatch  
Operating Reactors Branch 4 78/12/22 App

7901020252 DOCKET 50-62 Univ. of Virginia Research Reactor  
Ack receipt of 781214 ltr informing NRC of steps taken to  
correct deviations noted in Insp Rept 50-62/78-2  
SUTHERLAND,J T Region 2, Atlanta, Office of the Director  
78/12/21 1p

7901020259 DOCKET 50-62 Univ. of Virginia Research Reactor  
Responds to NRC 781128 ltr re deviation noted in Insp Rept  
50-62/78-2 Corrective actions reactor room constant air  
monitor calibr, records of surveys for radioactive matl maint  
will be kept, lab hood air velocity increased  
WILLIAMSON,T Q Virginia, Univ of 78/12/14 3pp

7901020264 DOCKET 50-62 Univ. of Virginia Research Reactor  
Forwards IE Insp Rept 50-62/78-2 on 781017-20, Notice of  
Violation & Notice of Deviation  
SUTHERLAND,J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/11/28 2pp

7901020267 DOCKET 50-62 Univ. of Virginia Research Reactor  
Notice of Violation from Insp on 781017-20  
\* Region 2, Atlanta, Fuel Facility & Materials Safety Branch  
78/11/28 1p

7901020272 DOCKET 50-62 Univ. of Virginia Research Reactor  
Notice of Deviation from Insp on 781017-20  
\* Region 2, Atlanta, Fuel Facility & Materials Safety Branch  
78/11/28 1p

7901020289 DOCKET 50-62 Univ. of Virginia Research Reactor  
IE Insp Rept 50-62/78-2 on 781017-20 Noncompliance noted  
failure to calibr air monitor, failure to maint survey  
records, failure to test pocket dosimeters, & low air flow in  
lab hoods  
EWALD,B C , GIBSON,A T Region 2, Atlanta, fuel facility &  
Materials Safety Branch 78/11/28 11pp

7901100067 DOCKET 50-62 Univ. of Virginia Research Reactor  
Ack receipt of 781219 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 50-062/78-02  
BUTHERLAND,J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 79/01/03 1p

7901100071 DOCKET 50-62 Univ. of Virginia Research Reactor  
Responds to NRC 781128 ltr re violations noted in Insp Rept  
50-062/78-02 Corrective actions response & leak tests of  
pocket dosimeters will be done at maximum intervals of 6  
months  
WILLIAMSON,T Q Virginia, Univ of 78/12/19 1p

7901100050 DOCKET 50-70 General Electric Test Reactor  
FOIA request for all NRC Insp Repts of Violations Insps from  
780925-28 & Notices of Violations  
DALDWIN,W A Friends of the Earth 78/12/04 1p

7901170026 DOCKET 50-70 General Electric Test Reactor  
Discovery status rept by intervenor R Bellums Lists  
documents received & sent out since 781023 Certificate of  
Bvc encl  
BNDW,N House of Rep 78/12/13 App

7901190041 DOCKET 50-70 General Electric Test Reactor  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept to  
the US NRC" (Lewis Rept) which has already been forwarded to  
the Licensing & Appeal Board Panels  
SWANSON,D T Office of the Executive Legal Director 78/12/27 1p

7901170385 DOCKET 50-70 General Electric Test Reactor  
Discovery status rept submitted by licensee GE GE has now  
completed all outstanding discovery obligations Asserla  
issues raised in recent motions are now ripe for ABLB  
consideration Certificate of Bvc encl  
EDGAR,Q L Morgan, Lewis & Bockius 79/01/10 App

7901220334 DOCKET 50-70 General Electric Test Reactor  
Since last staff status rept, no addl discovery requests have  
been sent or received  
SWANSON,D T Office of the Executive Legal Director 79/01/10 1p

7901240286 DOCKET 50-70 General Electric Test Reactor  
Denies licensee motion for order compelling addl responses  
to interrogatories Q.4 & 5  
LUTON,E Atomic Safety and Licensing Board Panel 79/01/15 1p

7901250251 DOCKET 50-70 General Electric Test Reactor  
Ack receipt of 781212 ltr urging permanent shutdown Issue is  
pending before ABLB Ltr will be treated as statement of  
position  
CHANDLER,L J Office of the Executive Legal Director 79/01/15  
1p

## DOCKETED ITEMS

- 7901290245 DOCKET 50-70 General Electric Test Reactor  
Clarifies description of 2 redundant control units being added to existing seismic scram sys Units will actuate fuel flooding sys, emergency cooling sys & certain pressurizer valves in the event of a trip signal  
DARMITZEL, R W General Electric Co, Nuclear Energy Products Div  
7/9/01/22 3pp
- 7901310159 DOCKET 50-70 General Electric Test Reactor  
Submits info re IE Insp Repts 50-70/78-10 & 50-73/78-04 No noncompliance noted Major areas inspected program for controlling & accounting for special nuclear matl Insp Rept withheld (ref 10CFR2 790)  
NORDEHAUG, L R Region 5, San Francisco, Safeguards Branch  
7/9/01/22 2pp
- 7901100002 DOCKET 50-70 General Electric Test Reactor  
Advises that NRC & consultants have completed insp of trenches excavated to provide addl info on geology of site QC continues to assert that previously proposed site parameters are appropriate  
MORRISSEY, J C General Electric Co, Nuclear Energy Products Div  
7/8/12/22 1p
- 7901260032 DOCKET 50-70 General Electric Test Reactor  
Forwards IE Insp Rept 50-70/78-11 on 781205-06 No noncompliance noted  
CRICK, B, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 7/8/12/10 2pp
- 7901260036 DOCKET 50-70 General Electric Test Reactor  
IE Insp Rept 50-70/78-11 on 781205-06 No noncompliance noted Major areas inspected operational surveillance requirements & independent insp effort  
CANTER, H L, MILLER, L F, FAULKNER, J B Region 5, San Francisco, Reactor Operations Nuclear Support Branch 7/8/12/18, 3pp
- 7901180190 DOCKET 50-72 Univ of Utah Research Reactor  
Forwards revised Tech Specs associated w/renewal application for license R-25  
BANDQUIST, O M, TURLEY, R F Utah, Univ of 7/9/01/02 1p
- 7901100192 DOCKET 50-72 Univ of Utah Research Reactor  
Amended Tech Specs associated w/application for renewal of license R 25 Revision incorporates ANSI N370-1974 & Reg Guide 2.2 guidance  
\* Utah, Univ of 7/8/12/01 25pp
- 7901310159 DOCKET 50-73 General Electric Nuclear Test Reactor  
Submits info re IE Insp Repts 50-70/78-10 & 50-73/78-04 No noncompliance noted Major areas inspected program for controlling & accounting for special nuclear matl Insp Rept withheld (ref 10CFR2 790)  
NORDEHAUG, L R Region 5, San Francisco, Safeguards Branch  
7/9/01/22 2pp
- 7901260162 DOCKET 50-77 Catholic Univ of America Research Reactor  
Forwards Amend 1 to FAR,  
JORDAN, E D Catholic Univ 7/9/01/05 1p
- 7901260165 DOCKET 50-77 Catholic Univ of America Research Reactor  
Amend 1 to FAR in support of License R-31 Includes update emergency plan,  
\* Catholic Univ 7/9/01/05 7pp
- 7901260189 DOCKET 50-83 Univ of Florida Training Reactor  
Forwards 1977-78 "Annual Progress Rept"  
DIAZ, N J Florida, Univ of, Gainesville 7/9/01/22 1p.
- 7901260192 DOCKET 50-83 Univ of Florida Training Reactor  
"Annual Progress Rept," Rept 1977-Aug 1978 Discusses mod to operating characteristics, maint & testing, changes to Tech Specs, radioactive releases, environ surveillance & use of reactor for research & training.  
DIAZ, N J Florida, Univ of, Gainesville EY-76-B-05-A014 ORO-4014-9 7/8/10/31 26pp
- 7901160077 DOCKET 50-87 Westinghouse Critical Experiment  
Ack receipt of 781117 ltr Forwards comments to Opc of Nuclear Reactor Regulation item in previous ltr dtd 781031  
HIND, J A Region 3, Chicago, Safeguards Branch 7/9/01/04 1p
- 7901180085 DOCKET 50-87 Westinghouse Critical Experiment  
Responds to rept of insp on 780920-22 Response withheld (ref 10CFR2 790)  
ROTH, J M General Electric Co 7/8/11/17 1p
- 7901230150 DOCKET 50-111 North Carolina State Univ Research Reactor  
Requests extension to 810219 For License R-63 to permit scheduling of fuel shipment, approval of decommissioning plan & execution of dismantling procedure  
ELLEMAN, T B North Carolina, Univ of 7/9/01/15 1p.
- 7901100168 DOCKET 50-112 Univ of Oklahoma Research Reactor  
Forwards amended copy of App A to Tech Specs Major amend contains request for power increase from 15 watts to 100 watts  
TERRELL, C W Oklahoma, Univ of 7/9/01/05 1p
- 7901100169 DOCKET 50-112 Univ of Oklahoma Research Reactor  
Amended copy of App A to Tech Specs for reactor model AGN-211P, License P-53 Discusses safety limits, reactor & fuel safety, control & instrumentation Contains request for power increase from 15 watts to 100 watts  
\* Oklahoma, Univ of 7/8/11/10 14pp
- 7901180294 DOCKET 50-133 Humbolt Bay Power Plant, Unit 3  
Directs PG&E & NRC to submit responses to any contentions parties believe should not be admitted as issues in this proceeding Responses are due by 790202  
LUTON, E Atomic Safety and Licensing Board Panel 7/9/01/11 2pp.
- 7901290256 DOCKET 50-133 Humbolt Bay Power Plant, Unit 3  
Forwards suppl info to 781020 application for amend to License DPR-7 Consists of minor change in frequency requirement for nuclear safeguard sys testing & minor administrative changes  
CRANE, P A Pacific Gas & Electric Co 7/9/01/24 5pp
- 7901220225 DOCKET 50-133 Humbolt Bay Power Plant, Unit 3  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 7/9/01/16 7pp
- 7901160254 DOCKET 50-133 Humbolt Bay Power Plant, Unit 3  
Forwards monthly operating rept for Dec 1978  
RAYMOND, W A Pacific Gas & Electric Co 7/9/01/09 1p
- 7901160255 DOCKET 50-133 Humbolt Bay Power Plant, Unit 3  
Monthly operating rept for Dec 1978  
GETTY, B C Pacific Gas & Electric Co 7/9/01/03 4pp
- 7901170233 DOCKET 50-133 Humbolt Bay Power Plant, Unit 3  
Forwards LFR 78-004/03L-0  
CRANE, P A Pacific Gas & Electric Co 7/9/01/12 1p
- 7901170236 DOCKET 50-133 Humbolt Bay Power Plant, Unit 3  
LCR 78-004/03L-0 on 781213 during routine testing, redundant gas treatment sys fan operated but did not produce design flow of 134 cfm in Tech Specs Abnormally high drop in pressure across gas scrubber column was observed  
BIERBAUM, O A Pacific Gas & Electric Co 7/9/01/12, 1p
- 7901100135 DOCKET 50-155 Big Rock Point Nuclear Plant  
Forwards outline of 3 potential approaches for postulating pipe break locations inside containment for systematic evaluation program Two phases of review are involved w/each approach  
DAVID, D K Systematic Evaluation Programs Branch, 7/8/07/20 13pp.
- 7901230144 DOCKET 50-155 Big Rock Point Nuclear Plant  
Provides best estimate schedule & updated responses for fire protection mods per Consumer Power Co 781208 commitment. Forwards status of 26 items  
HOFFMAN, D P Commonwealth Edison Co 7/9/01/17 17pp.
- 7901180292 DOCKET 50-155 Big Rock Point Nuclear Plant  
Notice of meeting on 790109 w/BWR licensees lacking recirculation pump trip to discuss ATWS rept criteria & plans for implementation  
ROONEY, V L Operating Reactors Branch 3 7/9/01/02 1p.
- 7901100372 DOCKET 50-155 Big Rock Point Nuclear Plant  
Forwards verification of plant info on systematic evaluation program Safety Topic V-11 A "Requirements for Isolation of High & Low Pressure Sys"  
ZICHMAN, D L Operating Reactors Branch 2 7/8/12/21 7pp.
- 7901050118 DOCKET 50-155 Big Rock Point Nuclear Plant  
Responds to 781208 ltr w/Revision 7 to Topical Rept CPC-1-A, "QA Program Manual for Nuclear Power Plants" Concludes rept is acceptable  
HAASS, W P Quality Assurance Branch 7/8/12/22 1p
- 7901030010 DOCKET 50-155 Big Rock Point Nuclear Plant  
Forwards proposed Tech Spec change re plant organization w/required license fee Purpose of change is to provide more efficient plant organization Request that change be issued prior to 790215  
HOFFMAN, D P Consumers Power Co, 7/8/12/27 3pp



## DOCKETED ITEMS

- 7901100133 DOCKET 50-155 Big Rock Point Nuclear Plant  
Review of matl currently in docket does not show sufficient  
info for technical evaluation of effects of pipe break on  
structures, systems & components inside containment  
ZIEMANN, D.L. Operating Reactors Branch 2 78/12/28 3pp
- 7901020135 DOCKET 50-155 Big Rock Point Nuclear Plant  
Responds to NRC 781129 ltr Finds request re limitation of  
containment purging inappropriate since plant is designed to  
continuously ventilate containment bldg  
BIXEL, D.A. Consumers Power Co 78/12/29 2pp
- 7901170371 DOCKET 50-155 Big Rock Point Nuclear Plant  
Forwards NUREG 0460, Vol 3 which details NRC views related to  
ATWS. NRC requires installation of recirculation pump trip  
for BWRs, provides modified description of design  
requirements & requests schedule for installing sys  
BENTON, H.R. Office of Nuclear Reactor Regulation 79/01/08 9pp
- 7901160219 DOCKET 50-155 Big Rock Point Nuclear Plant  
QA program satisfies criteria of 10CFR50 App B & therefore  
meets applicable requirements of 10CFR71 App E. QA program is  
designated CPC-1-A  
HOFFMAN, D.P. Consumers Power Co 79/01/11. 1p
- 7901180144 DOCKET 50-155 Big Rock Point Nuclear Plant  
Forwards suppl info for Tech Spec change dtd 781227 re plant  
organization  
HOFFMAN, D.P. Consumers Power Co 79/01/12 7pp
- 7901180146 DOCKET 50-155 Big Rock Point Nuclear Plant  
Responds to 781115 request that util subeol license amend  
application to incorporate radiological effluent control &  
monitoring requirements into Tech Specs. No changes are  
necessary to incorporate addl issues  
BIXEL, D.A. Consumers Power Co 79/01/15 1p
- 7901250302 DOCKET 50-155 Big Rock Point Nuclear Plant  
Anticipates need for addl info re seismic design bases to  
compare current criteria as part of systematic evaluation  
program. Expects to focus on significance of newer seismic  
design techniques  
STELLO, V. Division of Operating Reactors 79/01/15 3pp
- 7901190087 DOCKET 50-155 Big Rock Point Nuclear Plant  
Forwards App 2 to GE NEDO-21974 "Big Rock Point Core Spray  
Sparger & Steam Baffle Design Rept." submitted on 781121  
BIXEL, D.A. Consumers Power Co 79/01/16 1p
- 7901190090 DOCKET 50-155 Big Rock Point Nuclear Plant  
App 2 to GE NEDO-21974 "Big Rock Point Core Spray Sparger &  
Steam Baffle Stress Analysis." Demonstrates replacement core  
sparger & steam baffle satisfies structural aspects of  
design spec & repair program  
CHARNEY, J.E., KONG, Y.H. General Electric Co NEDO-21974.  
79/01/16 33pp.
- 7901230206 DOCKET 50-155 Big Rock Point Nuclear Plant  
Provides info requested in NRC 781026 ltr: "Engineered Safety  
Feature: Switchover From Injection to Recirculation Mode,"  
"Isolation of Reactor Protection Sys From Non-Safety  
Systems," & "ESF Sys Logic & Design."  
BIXEL, D.A. Consumers Power Co 79/01/19. 7pp.
- 7901310029 DOCKET 50-155 Big Rock Point Nuclear Plant  
Forwards revised tables re systematic evaluation program  
Topic V-11 A originally submitted 781221. Water clean-up sys  
valves item revised to reflect correct high-pressure to low-  
pressure interfaces.  
BIXEL, D.A. Consumers Power Co 79/01/26. 6pp.
- 7901310059 DOCKET 50-155 Big Rock Point Nuclear Plant  
Forwards copies of proposed change to Tech Specs for DPR-6  
Change deletes portion consisting of detailed descriptions  
of control rods.  
BIXEL, D.A. Consumers Power Co. 79/01/26. App.
- 7901180108 DOCKET 50-155 Big Rock Point Nuclear Plant  
Responds to 780828 ltr re violations noted in Insp Rept  
50-155/78-04. Requests that rept be withheld from disclosure  
(ref 10CFR2 790).  
HOFFMAN, D.P. Consumers Power Co. 78/09/08. 1p
- 7901160112 DOCKET 50-155 Big Rock Point Nuclear Plant  
Forwards IE Insp Rept 50-155/78-09 on 781108-09 No  
noncompliance noted.  
FIORELLI, G. Region 3, Chicago, Reactor Operations Nuclear Support  
Branch. 78/12/12. 2pp.
- 7901160113 DOCKET 50-155 Big Rock Point Nuclear Plant  
IE Insp Rept 50-155/78-09 on 781108-09. No noncompliance  
noted. Major areas inspected: employee & requalification  
training & fire prevention/protection  
SWANSON, E.R., LITTLE, W.B. Region 3, Chicago, Reactor Operations  
Nuclear Support Branch. 78/12/07. 3pp.
- 7901310081 DOCKET 50-155 Big Rock Point Nuclear Plant  
Forwards Insp Rept 50-155/78-13 on 781128-1201 Notice of  
Violation withheld from disclosure (ref 10CFR2 790)  
HIND, J.A. Region 3, Chicago, Safeguards Branch 79/01/15 2pp
- 7901310082 DOCKET 50-155 Big Rock Point Nuclear Plant  
IE Insp Rept 50-155/78-13 on 781128-1201 Noncompliance  
noted access controls Details withheld (ref 10CFR2 790)  
MADEDA, T.J., SCHWAN, C.A., HIND, J.A. Region 3, Chicago,  
Safeguards Branch 79/01/08 1p
- 7901290029 DOCKET 50-155 Big Rock Point Nuclear Plant  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
KEPPLER, J.G. Region 3, Chicago, Office of the Director 79/01/16  
8pp
- 7901180056 DOCKET 50-160 Georgia Inst of Tech Research Reactor  
Ack receipt of 790103 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 50-160/78-05  
LONG, F.J. Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 79/01/10 1p
- 7901180064 DOCKET 50-160 Georgia Inst of Tech Research Reactor  
Responds to NRC 781220 ltr re violations noted in IE Insp  
Rept 50-160/78-05. Corrective actions more rigorous schedule  
for bi-weekly analysis & reactor operation staff will  
perform measurement of shim safety reactivity worths  
DAVIS, M.V. Georgia Institute of Technology 79/01/03 2pp
- 7901180067 DOCKET 50-160 Georgia Inst of Tech Research Reactor  
Forwards IE Insp Rept 50-160/78-05 & Notice of Violation  
LONG, F.J. Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/20 2pp
- 7901180068 DOCKET 50-160 Georgia Inst of Tech Research Reactor  
Notice of Violation from insp on 781129-1201  
\* Region 2, Atlanta, Office of the Director 78/12/15 1p
- 7901180074 DOCKET 50-160 Georgia Inst of Tech Research Reactor  
IE Insp Rept 50-160/78-05 on 781129-1201 Noncompliance  
noted failure to meet charcoal cartridge analysis  
surveillance interval & failure to complete & document rad  
worth surveillance.  
WESSMAN, R.H., DANCE, H.C. Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/12/15 7pp
- 7901020036 DOCKET 50-170 National Naval Medical Center  
Ack receipt of 781128 ltr informing NRC of steps taken to  
correct deficiencies noted in Insp Rept 50-170/78-04  
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/12/12 1p
- 7901020041 DOCKET 50-170 National Naval Medical Center  
Responds to NRC 781107 ltr re deviation noted in Insp Rept  
50-170/78-04. Corrective actions reactor staffing corrected.  
Fuel assembly displacements will be reported, operator  
requalification program instituted & reactor room sealed  
MCINDOE, D.W. Defense, Dept of, Defense Nuclear Agency 78/11/28.  
13pp
- 7901020044 DOCKET 50-170 National Naval Medical Center  
Forwards IE Insp Rept 50-170/78-04 on 781011-13 & Notice of  
Violation  
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/11/07 2pp
- 7901020047 DOCKET 50-170 National Naval Medical Center  
Notice of Violation from insp on 781011-13  
\* Region 1, Philadelphia, Reactor Operations Nuclear Support  
Branch. 78/11/06. 4pp
- 7901020052 DOCKET 50-170 National Naval Medical Center  
IE Insp Rept 50-170/78-04 on 781011-13 Noncompliance noted  
staff organization incorrect, failure to repnt misaligned fuel  
assemblies, failure to maintain procedures & reactor door  
BRIQGB, L., ARCHITZEL, R., MCCABE, E.C. Region 1, Philadelphia,  
Reactor Operations Nuclear Support Branch 78/11/06 9pp
- 7901230152 DOCKET 50-184 Univ of Missouri Research Reactor  
States that on 781219, while performing reactor startup, 1 of  
3 Nuclear Instrumentation power range channels failed to  
respond to changes in reactor power. Caused by 2 cable  
connectors which were only partially threaded.  
ALCER, D.M. Missouri, Univ of. 79/01/15 2pp.
- 7901170259 DOCKET 50-192 Univ of Texas Research Reactor  
Withdraws request for power level change dtd 780925.  
KLEIN, D. Texas, Univ. of. 79/01/11 1p.
- 7901040133 DOCKET 50-193 Rhode Island Nuclear Science Center Reactor  
Forwards Insp Rept 50-193/78-03 on 781025-26 No  
noncompliance noted  
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/11/15 2pp

## DOCKETED ITEMS

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7901040138 DOCKET 50-197 Rhode Island Nuclear Science Center Reactor  
IE Insp Rept 50-193/78-03 on 781025-26 No noncompliance  
noted Major areas inspected IE Circular followup, review of  
Annual Rept, procedures, surveillance & experiments  
BETWA, T F , GREENMAN, C O , MCCABE, F C Region 1, Philadelphia,  
Reactor Operations Nuclear Support Branch 78/11/15 5pp

7901190179 DOCKET 50-201 West Valley Reprocessing Plant  
In accordance w/provisions of pollution discharge  
elimination sys permit, results & flow measurements for  
78111-781130 are enclosed Also revises preprinted monitoring  
rept form to reflect changes  
OLDHAM, W A Nuclear Fuel Services, Inc (subs of Getty Oil Co )  
78/12/17 4pp

7901190156 DOCKET 50-201 West Valley Reprocessing Plant  
Requests copy of rept & other info pertinent to incident of  
defect in causer in high level waste facility Also requests  
address change in distribution  
REBNIKOFF, M Sierra Club 78/12/20 1p

7901090046 DOCKET 50-201 West Valley Reprocessing Plant  
Ack receipt of NRC 781180 ltr Nuclear Fuel Services will  
provide a senior operator to assist plant orientation  
Expects further info re schedule of March tests forwards a  
list of plant operating procedures  
PILGCE, A C Nuclear Fuel Services, Inc (subs of Getty Oil Co )  
78/12/05 12pp

7901030409 DOCKET 50-201 West Valley Reprocessing Plant  
Summary of 781117 meeting re the progress of Nuclear Fuel  
Services efforts to process technical data useful for future  
decommissioning & decontamination  
HAUGHEIN, C J Fuel Reprocess & Recycle Branch 78/12/07 9pp

7901100387 DOCKET 50-201 West Valley Reprocessing Plant  
Notice of 790109 meeting w/Nuclear Fuel Div to discuss plant  
decontamination & decommissioning  
HAUGHEIN, C J Fuel Reprocess & Recycle Branch 79/01/04 2pp

7901190120 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
Forwards addl info requested by NRC staff re the status of  
fire protection program review & related interim shutdown  
mode, air supply mode, deletion of jockey pump, the turbine  
building tube oil reservoir area & in situ smoke tests  
BASKIN, K P Southern California Edison Co 79/01/11 5pp

7901230243 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
Forwards conceptual plan for safe unit shutdown following  
fire in 4160v switchgear room or tube oil reserve area Also  
forwards related plant mod plan & implementation schedule  
BASKIN, K P Southern California Edison Co 79/01/15 7pp

7901100281 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
Delete D Gilman & R Lary & add J Thomas & H Stoehr to  
distribution list for docket  
HARRIS, J San Diego Gas & Electric Co 79/01/03 1p

7901190229 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
Responds to concerned citizen 781116 ltr re ECCB  
inadequacies & failures & potential radiation dangers  
Informs of NRC responsibility in nuclear power plant  
regulation & insuring safe design  
BEYOUNG, R C Division of Site Safety & Environmental Analysis  
79/01/09 7pp

7901190234 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
Expresses concern re nuclear plant hazards & safety measures  
taken Questions effectiveness of facility's ECCB & potential  
radiation dangers. Requests NRC action to eliminate dangers  
of nuclear industry Requests info re steps taken  
FRIDMAN, Y Affiliation Unknown 78/11/16 2pp

7901080167 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
Responds to NRC 781124 ltr re topic assessments for R  
systematic evaluation program topics Review of topics  
includes thermal-overload protection for motor operated  
valves & station battery test requirements  
HAYNEB, J Q Southern California Edison Co 78/12/21 2pp

7901080355 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
Forwards review of systematic evaluation program Safety  
Topic V-11 A, "Requirements for Isolation of High & Low  
Pressure Sys " Requests verification of plant info by  
790129  
ZIEMANN, D L Operating Reactors Branch 2 78/12/21 7pp

7901080056 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
Discusses understandings reached at 781006 meeting re  
proposed site specific earthquake model for plant  
Acceptability is not yet determined  
ZIEMANN, D L Operating Reactors Branch 2 78/12/22 3pp

7901240076 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
Forwards draft evaluation of 2 systematic evaluation program  
topics Safety objective of review is to assure that sys,  
structures & components are protected against turbine  
mistakes Second review deals w/sys impurities  
ZIEMANN, D L Operating Reactors Branch 2 79/01/05 9pp

7901170221 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
In response to 781129 ltr re containment purging, provides  
review of containment purge sys & safety actuation signal  
circuits Proposed Tech Spec change limiting operation of sys  
will be submitted  
BASKIN, K P Southern California Edison Co 79/01/09 4pp

7901260161 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
Informs NRC of review results for problems experienced  
during recent seismic qualification testing of CV-517 & 518  
electro-hydraulic actuators Test conditions were  
significantly more severe than conditions expected  
HEAD, J T Southern California Edison Co 79/01/09 3pp

7901230233 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
Ack 780611 ltr requesting license amend incorporating new  
App 1 Tech Specs into App A Tech Specs Will submit by  
790330  
HAYNEB, J Q Southern California Edison Co 79/01/12 2pp

7901240143 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
Forwards summary of integrated leak rate test performed per  
Tech Spec requirements in Sept 1978 Measured leak rate &  
suppl verification test met acceptance criteria.  
OTTOBON, H L Southern California Edison Co 79/01/15 4pp

7901240196 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
Util's 781215 ltr incorrectly stated moderator temp  
coefficient as -0.73 pcm/F Correct value is -1.6 Difference  
between corrected MTC & predicted value remains within  
limits  
OTTOBON, H L Southern California Edison Co 79/01/15 1p

7901300111 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
Responds to NRC 781207 request for info re postulated pipe  
breaks inside containment. Refers to FSAR Section B 1 2 1 A  
(matl & const standards) & 780928 & 780926 submittals re  
"Inservice Insp & Test Program "  
BASKIN, K P Southern California Edison Co 79/01/24 2pp

7901190251 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies "  
ENOLLEK, R H Region 5, San Francisco, Office of the Director,  
79/01/16 1p

7901190257 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
IE Circular 79-02, "Failure of 120 Volt Vital AC Power  
Supplies " Describes 780916 degradation of both offsite  
power sources at AR Nuclear One, Unit 2, during hot functional  
test Recommends review w/encl list of IE Circulars for 1978  
\* Region 5, San Francisco, Office of the Director 79/01/16  
6pp

7901100274 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
Forwards monthly operating rept for Dec 1978  
CURRAN, J M Southern California Edison Co 79/01/03 1p

7901100275 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
Monthly operating rept for Dec 1978  
OQUIL, W. Southern California Edison Co 79/01/03 5pp.

7901290252 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
Reportable occurrence on 781120 loss of 2 offshore stations'  
water temp data for 3 different periods 780716-780810,  
780810-780922, & 780912-781010 Caused by instrument  
malfunction  
HEAD, J T Southern California Edison Co 78/12/19 2pp

7901160289 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
Forwards LER 78-013/03L-0  
HEAD, J T Southern California Edison Co 78/12/20 2pp.

7901160295 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
LER 78-013/03L-0 on 781125 during normal operation the "C"  
feedwater flow meter exhibited a sudden increase in  
indication, resulting in loss of 1 channel of steam flow/  
feedflow mismatch trip Caused by dislodged flow straightener  
CURRAN, J M Southern California Edison Co 78/12/20 1p.

7901090183 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
Forwards LER 78-014/03L-0  
HEAD, J T Southern California Edison Co 79/01/03 2pp

7901090189 DOCKET 50-206 San Onofre Nuclear Generating Station, Unit 1  
LER 78-014/03L-0 on 781205 east hydrazine-additive pump  
remained in svc. when west hydrazine-additive pump was out of  
svc. & hydrazine concentration tank remained above Tech  
Specs Caused by west pump left open after monthly test.  
CURRAN, J M Southern California Edison Co 79/01/03 1p

7901100200 DOCKET 50-213 Haddam Neck Plant  
Responds to NRC 781221 ltr Returns completed Amend 12 to  
Indemnity Agreement B-32 re location  
BECKER, R M Connecticut Yankee Atomic Power Co 79/01/04 3pp

## DOCKETED ITEMS

- 7901080359 DOCKET 50-213 Haddam Neck Plant  
Notifies that initial review of systematic evaluation program Safety Topic V-11 A is completed Forwards table of docketed info on reactor coolant sys interfaces w/low pressure sys & plant info obtained during safe shutdown  
ZIEHMANN, D L Operating Reactors Branch 2 78/12/21 8pp
- 790110081 DOCKET 50-213 Haddam Neck Plant  
Forwards revised version of systematic evaluation program electrical equipment environ qualification Revision is in response to NRC review contained in 781109 ltr  
COUNSIL, W G Connecticut Yankee Atomic Power Co 78/12/29 9pp
- 7901120162 DOCKET 50-213 Haddam Neck Plant  
Responds to NRC 781129 ltr States no manual 42 inch purge valves are in any operating mode other than cold shutdown condition & no accident signal can be bypassed at sys level w/o initiating continuous indication in control room  
COUNSIL, W G Connecticut Yankee Atomic Power Co 79/01/03 2pp
- 7901240071 DOCKET 50-213 Haddam Neck Plant  
Util evaluation of potential consequences of postulated fuel handling accident inside containment is acceptable Requests confirmation that fuel would not be removed from reactor vessel within 72-h of shutdown  
ZIEHMANN, D L Operating Reactors Branch 2 79/01/03 2pp
- 7901250341 DOCKET 50-213 Haddam Neck Plant  
Corrects minutes of site visit in Sept 1978 re control room wall thickness & leakage across damper  
FONTECILLA, H M Systematic Evaluation Programs Branch 79/01/08 1p
- 7901160233 DOCKET 50-213 Haddam Neck Plant  
Repts on fish impingement overruns Two species (hogchoker & spottail shiner) were impinged in excess of monthly limit No apparent cause Probably seasonal event  
GRAVES, R H Connecticut Yankee Atomic Power Co 79/01/12 2pp
- 7901180158 DOCKET 50-213 Haddam Neck Plant  
Repts fish impingement overrun of 39 bluegill during July 1978 exceeding monthly limit of 25 as established by environ Tech Specs 3 1-1  
GRAVES, R H Connecticut Yankee Atomic Power Co 79/01/15 1p
- 7901190127 DOCKET 50-213 Haddam Neck Plant  
Discusses rate of change of discharge temp exceeding 8 F on 781215-17, 781220-21, 781223-25 & 781227 Each incident except the one on 781223 coincided w/high tides that were higher than normal  
GRAVES, R H Connecticut Yankee Atomic Power Co 79/01/15 1p
- 7901250300 DOCKET 50-213 Haddam Neck Plant  
Anticipates need for addl info re seismic design bases to compare current criteria as part of systematic evaluation program Expects to focus on significance of newer seismic design techniques  
STELLO, V Division of Operating Reactors 79/01/15 3pp
- 7901260211 DOCKET 50-213 Haddam Neck Plant  
In response to NRC 781115 request, submits revised Tech Spec App A & B, & Offsite Dose Calculation Manual w/ref to radiological effluents  
COUNSIL, W G Connecticut Yankee Atomic Power Co 79/01/18 139pp
- 7901190025 DOCKET 50-213 Haddam Neck Plant  
Forwards IE Insp Rept 50-213/78-28 on 781128-1201 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 78/12/15 2pp
- 7901190027 DOCKET 50-213 Haddam Neck Plant  
IE Insp Rept 50-213/78-28 on 781128-1201 No noncompliance noted Major areas inspected review of plant fire program  
FINKEL, A E, EBNETER, S D Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 78/12/12 6pp
- 7901030019 DOCKET 50-213 Haddam Neck Plant  
Forwards IE Bulletin 78-14, "Deterioration of Buns-N Components in ASCO Solenoids"  
GRIER, J H Region 1, Philadelphia, Office of the Director, 78/12/19 1p
- 7901100014 DOCKET 50-213 Haddam Neck Plant  
Ack receipt of 780202 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-213/77-23  
GRIER, J H Region 1, Philadelphia, Office of the Director 78/12/26 2pp
- 7901100018 DOCKET 50-213 Haddam Neck Plant  
Responds to NRC 780106 ltr re violations noted in Insp Rept 50-213/78-23 Corrective actions believes no overexposure situation exists Has requested rewording of Tech Specs  
SWITZER, D C Connecticut Yankee Atomic Power Co 78/02/02 3pp
- 7901100021 DOCKET 50-213 Haddam Neck Plant  
Forwards IE Insp Rept 50-213/77-23 on 771101-03 & Notice of Violation  
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/01/06 2pp
- 7901100024 DOCKET 50-213 Haddam Neck Plant  
Notice of Violation from insp on 771101-03  
\* Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 77/12/22 1p
- 7901100028 DOCKET 50-213 Haddam Neck Plant  
IE Insp Rept 50-213/77-23 on 771101-03 Noncompliance noted employee received excessive dose of radiation & employee entered high radiation area w/o continuous monitoring device  
YUHAS, G, KNAPP, P J Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 77/12/22 14pp
- 7901100055 DOCKET 50-213 Haddam Neck Plant  
Ack receipt of 781208 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-213/78-23  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/12/28 1p
- 7901100060 DOCKET 50-213 Haddam Neck Plant  
Responds to NRC 781113 ltr re violation noted in Insp Rept 50-213/78-23 Corrective actions provides correct dates for air samples taken in outer annulus of lower level containment bldg in August 1978  
COUNSIL, W G Connecticut Yankee Atomic Power Co 78/12/08 2pp
- 7901100064 DOCKET 50-213 Haddam Neck Plant  
Responds to 781006 ltr re violations noted in Insp Rept 50-213/78-23 Requests clarification of conflicting info re 780822 air survey data & whether grab samples for airborne concentrations were taken  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/11/13 2pp
- 7901100070 DOCKET 50-213 Haddam Neck Plant  
Responds to NRC 780911 ltr re violations noted in Insp Rept 50-213/78-23 Maintains that adequate air samples were taken & record was located upon inspector's departure Airborne surveys were also evaluated  
COUNSIL, W G Connecticut Yankee Atomic Power Co 78/10/06 2pp
- 7901100073 DOCKET 50-213 Haddam Neck Plant  
Forwards IE Insp Rept 50-213/78-23 on 780821-25 & Notice of Violation  
CRICKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/09/11 2pp
- 7901100077 DOCKET 50-213 Haddam Neck Plant  
Notice of Violation from insp on 780821-25  
\* Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/09/08 1p
- 7901100078 DOCKET 50-213 Haddam Neck Plant  
IE Insp Rept 50-213/78-23 on 780821-25 Noncompliance noted Failure to perform airborne radioactivity surveys on 780804 in work zone  
THOMAS, L H, KNAPP, P J Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/09/08 6pp
- 7901100082 DOCKET 50-213 Haddam Neck Plant  
Forwards "Investigation of Radiation Exposure to Individual w/Unusual Dosimetry" re Insp Rept 50-213/78-23  
COUNSIL, W G Connecticut Yankee Atomic Power Co 78/11/27 1p
- 7901100085 DOCKET 50-213 Haddam Neck Plant  
"Investigation of Radiation Exposure to Individual w/Unusual Dosimetry" Describes 781022 incident when both low & high-range pocket dosimeters for one individual were found off-scale. Exposure was 2.34 rem  
\* Connecticut Yankee Atomic Power Co 78/11/30 60pp

## DOCKETED ITEMS

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7901160240 DOCKET 50-213 Haddam Neck Plant  
Forwards monthly operating rept for Dec 1978  
GRAVES, R H Connecticut Yankee Atomic Power Co 79/01/11 1p

7901160241 DOCKET 50-213 Haddam Neck Plant  
Monthly operating rept for Dec 1978  
EPPINGER, R Connecticut Yankee Atomic Power Co 79/01/11 9pp

7901180152 DOCKET 50-213 Haddam Neck Plant  
Forwards monthly operating rept for Dec 1978 & revised copy  
of monthly operating rept for Nov 1978  
GRAVES, R H Connecticut Yankee Atomic Power Co 79/01/11 1p

7901180154 DOCKET 50-213 Haddam Neck Plant  
Monthly operating rept for Dec 1978 & revised copy of  
monthly operating rept for Nov 1978  
EPPINGER, R Connecticut Yankee Atomic Power Co 79/01/11 9pp

7901260210 DOCKET 50-213 Haddam Neck Plant  
Forwards LER 78-022/03L-0  
GRAVES, R H Connecticut Yankee Atomic Power Co 79/01/20 1p

7901260212 DOCKET 50-213 Haddam Neck Plant  
LER 78-022/03L-0 on 781229 during normal operation, latch  
type solenoid-operated air supply valve unlatched, closing  
isolation trip valves in A steam generator blowdown lines  
Caused by failed fuse in control circuit  
MORRIS, M S Connecticut Yankee Atomic Power Co 79/01/22 2pp

7901310037 DOCKET 50-213 Haddam Neck Plant  
Forwards LER 78-021/03L-0  
GRAVES, R H Connecticut Yankee Atomic Power Co 79/01/27 1p

7901310038 DOCKET 50-213 Haddam Neck Plant  
LER 78-021/03L-0 on 781227 bi-weekly rod motion control test  
SUR5 1-23 not completed within required period Central  
dispatch station requested test not be done due to sys load  
considerations Subsequently overlooked & not rescheduled  
CAMPBELL, T W Connecticut Yankee Atomic Power Co 79/01/27 1p

7901230014 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept  
to the USNRC" (Lewis Rept), providing recommendations for use  
of risk assessment methodology & assessment of WASH-1400 W/o  
encl  
WOODHEAD, C P Office of the Executive Legal Director 79/01/11  
76pp

7901100365 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Forwards verification of plant info on systematic evaluation  
program Safety Topic V-11 A "Requirements for Isolation of  
High & Low Pressure Sys"  
ZIEMANN, D L Operating Reactors Branch 2 78/12/21 7pp

7901080343 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Requests addl info re battery, battery charger/racks & motor  
control center for mod of 125-Volt dc power sys  
ZIEMANN, D L Operating Reactors Branch 2 78/12/22 2pp

7901230227 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Notification of 790122-24 meeting in San Jose, CA w/  
representatives of Mark I owners group to discuss Mark I  
long term program load definition rept & related issues W/  
encl agenda  
GRIMES, C I Plant Systems Branch 79/01/08 4pp

7901160149 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Forwards Nov 1978 Mark I containment program activity review  
info Provides task-by-task summary  
BOBON, L J General Electric Co, Nuclear Energy Products Div  
79/01/07 12pp

7901230317 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Anticipates need for addl info re seismic design bases to  
compare current criteria as part of systematic evaluation  
program Expects to focus on significance of newer seismic  
design techniques  
STELLQ, V Division of Operating Reactors 79/01/15 3pp

7901310140 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Summary of 790110 meeting w/Jersey Central Power & Light &  
OE to discuss scope & schedules for mixed vendor reloads  
Supporting documentation encl  
NOWICKI, B J Operating Reactors Branch 2 79/01/19 16pp

7901300143 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Responds to NRC 781026 ltr Forwards drawings of load  
transfer switches, battery & charger alarms, & a list of  
diesel generator loads supplied under emergency conditions  
FINFROCK, I R Jersey Central Power & Light Co 79/01/23 4pp

7901300163 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
In response to 781129 NRC ltr, advises that util will limit  
containment purging during normal operation within Tech Spec  
requirements while issue of such purging is under review  
FINFROCK, I R Jersey Central Power & Light Co 79/01/23 1p

790110222 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Forwards IE Insp Rept 50-219/78-26 on 780926-29 & 1023-27  
No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 78/11/29 2pp

790110225 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
IE Insp Rept 50-219/78-26 on 780926-29 & 1023-27 No  
noncompliance noted Major areas inspected inservice insp  
program & activities associated w/core spray sparger repair  
JERNIGAN, E, EBNETER, S D Region 1, Philadelphia, Reactor  
Construction & Engineering Support Branch 78/11/28 6pp

7901020210 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Response to 780929 IE Bulletin 78-12 info re primary reactor  
pressure vessel weldments supplied to NRC on 780112  
C-E will supply addl requested info  
ROBB, D A Jersey Central Power & Light Co 78/11/30 1p

7901080054 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Forwards IE Insp Rept 50-219/78-31 on 781107-09 No  
noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/12/04 2pp

7901080060 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
IE Insp Rept 50-219/78-31 on 781107-09 No noncompliance  
noted Major areas inspected LER followup & Part 21 rept  
BRIGGS, L, JERNIGAN, E, MCCABE, E C Region 1, Philadelphia,  
Reactor Operations Nuclear Support Branch 78/12/01 6pp

7901180220 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Forwards IE Insp Rept 50-219/78-33 on 78121-22 & 112B-1201  
No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/12/15 2pp

7901180223 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
IE Insp Rept 50-219/78-33 on 78121-22 & 112B-1201 No  
noncompliance noted Major areas inspected operations, office  
review of licensee event repts & routine repts, event  
followups, & cleanliness  
\* Region 1, Philadelphia, Reactor Operations Nuclear Support  
Branch 78/12/13 9pp

7901080061 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Ack receipt of 781206 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 50-219/78-28  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/12/18 1p

7901080065 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Responds to NRC 781117 ltr re violation noted in Insp Rept  
50-219/78-28 Corrective actions dryer/separator pool &  
refueling floor cleaned & housekeeping insp forms now  
included in surveillance packages  
FINFROCK, I R Jersey Central Power & Light Co 78/12/06 1p.

7901080068 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Forwards IE Insp Rept 50-219/78-28 on 781017-20 & Notice of  
Violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/11/17 2pp

7901080071 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Notice of Violation from insp on 781017-20  
\* Region 1, Philadelphia, Reactor Operations Nuclear Support  
Branch 78/11/16 1p.

7901080075 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
IE Insp Rept 50-219/78-28 on 781117-20 Noncompliance noted  
Failure to maintain required cleanliness in dryer/separator  
pool  
BRIGGS, L, KALMAN, G, MCCABE, E C Region 1, Philadelphia,  
Reactor Operations Nuclear Support Branch 78/11/16 10pp

7901030022 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ABCO Solenoids"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/19 1p

7901190194 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Expresses concern over chronic noncompliances since 1976 re  
radiation safety & plant security Proposes \$26000 in  
cumulative civil penalties Requests response w/description  
of corrective actions Forwards Notices of Violation  
DAVIS, J G Office of Inspection & Enforcement 79/01/12 3pp

## DOCKETED ITEMS

7901190199 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Notice of Violation from insp on 780906-08,18-19 & 26-29 &  
on 781017-19 Noncompliances noted exposure of individuals to  
radioactive matls in air in restricted areas (3 times), high  
radiation area not marked w/encl notice of proposed penalty  
\* Office of Inspection & Enforcement 79/01/12 10pp

7901190202 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Notice of Deviation from insp on 780906-08,18-19 & 26-29  
on 781017-19 Deviation noted no reasonable effort was made  
to reduce whole body radiation levels emanating from work  
tables for disassembly & rebuilding of control rod drives  
\* Office of Inspection & Enforcement 79/01/12 2pp

7901100304 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Forwards IE Insp Rept 50-219/78-29 on 781031-1103 No  
noncompliance noted  
CARLSON, R. T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 79/12/01 2pp

7901100306 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
IE Insp Rept 50-219/78-29 on 781031-1103 No noncompliance  
noted Major areas inspected mods performed during refueling  
outage, GC records, procedures, tests  
FEIL, R. A., EBNETER, S. D Region 1, Philadelphia, Reactor  
Construction & Engineering Support Branch 78/11/30 5pp

7901290212 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Forwards 14th quarterly progress rept on "Hoodborer Study  
Associated w/Oyster Creek Generating Station "  
FINFROCK, I. R Jersey Central Power & Light Co 78/12/15 1p

7901290215 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Progress rept for 14th quarter on "Hoodborer Study  
Associated w/Oyster Creek Generating Station " Investigation  
to determine whether plant is affecting resident marine  
borer population in Oyster Creek  
\* Jersey Central Power & Light Co 78/12/15 25pp

7901220126 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Forwards monthly operating rept for Dec 1978  
ROSS, D. A Jersey Central Power & Light Co 79/01/15 1p

7901220129 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Monthly operating rept for Dec 1978  
MCCLAIN, C. M Jersey Central Power & Light Co 79/01/15 10pp

7901100300 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
A video tape of the repair of the core spray sparger shows  
clamp properly installed Forwards LER 78-021/01T-0 & safety  
evaluation  
BRUNNER, E. J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/12/22 19pp

7901080131 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Forwards Reportable Occurrence 50-219/78/35-1P  
CARROLL, J. T. Jersey Central Power & Light Co 78/12/24 1p.

7901080133 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Reportable Occurrence 50-219/78/35-1P on 781222 during  
steady state operation, suppression pool water temp exceeded  
1y caused by personnel failure to recognize  
ing Tech Spec limit  
E Jersey Central Power & Light Co 78/12/26 2pp

50-219 Oyster Creek Nuclear Power Plant  
31/03L-0  
Central Power & Light Co 78/12/28 1p

7901030119 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
LER 78-031/03L-0 on 781130 during diesel generator automatic  
activation test, generator failed to excite due to unused  
target mechanical linkage binding Svc water pumps 1 & 2 did  
not start due to binding in trip mechanism  
ROSS, D. A Jersey Central Power & Light Co 78/12/28 4pp

7901030149 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Forwards LER 78-033/01T-0.  
ROSS, D. A Jersey Central Power & Light Co 78/12/28 1p

7901030155 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
LER 78-033/01T-0 on 781214 reactor scram occurred in range 1  
of intermediate range monitor sys. Caused by failure of  
emergency rod in switch due to bent switch stop  
ROSS, D. A Jersey Central Power & Light Co 78/12/28 1p

7901090175 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Forwards LER 78-030/03L-1.  
ROSS, D. A. Jersey Central Power & Light Co 78/12/29 1p

7901090177 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
LER 78-030/03L-1 on 781126 while performing containment  
spray sys automatic activation test, containment spray pump  
51C failed to start on signal Caused by excessive friction  
in bearings for trip bar in circuit breakers  
ROSS, D. A Jersey Central Power & Light Co 78/12/29 1p

7901090173 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Forwards LER 78-032/03L-0  
ROSS, D. A Jersey Central Power & Light Co 79/01/03 1p

7901090174 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
LER 78-032/03L-0 on 781204 during refueling operations &  
containment spray sys 1 automatic activation test, valve  
V-21-7B failed to open Caused by valve motor breaker not  
racked properly & overload in trip position  
ROSS, D. A Jersey Central Power & Light Co 79/01/03 3PP

7901120137 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Forwards LER 78-035/01T-0  
FINFROCK, I. R Jersey Central Power & Light Co 79/01/05 1p

7901120139 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
LER 78-035/01T-0 on 781227 torus water temp in excess of  
Tech Specs Caused by failure of operations personnel to  
recognize torus water temp nearing Tech Spec limit  
ROSS, D. A Jersey Central Power & Light Co 79/01/05 3pp

7901160203 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Forwards LER 78-034/03L-0  
ROSS, D. A Jersey Central Power & Light Co 79/01/09 1p

7901160204 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
LER 78-34/03L-0 781213 both diesel generator & station  
batteries were not tested & monitored within specified time  
interval Caused by failure to adhere to surveillance  
schedule  
ROSS, D. A Jersey Central Power & Light Co 79/01/09 3pp

7901160191 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Forwards LER 78-036/03L-0  
ROSS, D. A Jersey Central Power & Light Co 79/01/10 1p

7901160193 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
LER 78-036/03L-0 on 781212 during routine tests, standby gas  
treatment sys II discharge valve V-2B-30 failed to close  
Caused by buildup of dirt & corrosion in piston cylinder of  
valve operator  
ROSS, D. A Jersey Central Power & Light Co 79/01/10 3pp

7901170200 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Forwards LER 78-020/03L-1  
ROSS, D. A Jersey Central Power & Light Co 79/01/10 1p

7901170205 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
LER 78-020/03L-1 on 780917 intermediate range monitor (IRM)  
Channel 17 failed downscale while Channel 16 was already  
inoperable Caused by repairman inadvertently pulling IRM 17  
wiring out of its connector  
ROSS, D. A Jersey Central Power & Light Co 79/01/10 3pp

7901170250 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
Forwards LER 78-033/01T-1  
ROSS, D. A Jersey Central Power & Light Co 79/01/10 1p

7901170254 DOCKET 50-219 Oyster Creek Nuclear Power Plant  
LER 78-033/01T-1 on 781214 attempt to insert rod using  
emergency rod in switch failed & reactor scram followed  
Caused by bent switch stop which would not allow contact to  
be maintained in fully stroked position of switch  
ROSS, D. A Jersey Central Power & Light Co 79/01/10 3pp

7901050109 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Notifies that security plan contains substantial  
deficiencies Forwards suggested alterations to plan which  
are withheld from public disclosure (ref 10CFR2 7901)  
IPFOLITO, T. A Operating Reactors Branch 3 78/12/27 2pp

7901030149 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Responds to NRC 781127 ltr requesting fire protection info  
Info includes pump tests, water sys, atmospheric drain sys,  
CO2 extinguishing sys discharge tests, fire resistance rating  
of doors & barriers, & alarm setpoints  
DISE, D. P Niagara Mohawk Power Corp 79/01/02 2Bpp

7901020288 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Informs NRC that Oswego County Legislature has gone on  
record by resolution requesting Full NRC hearings on  
proposed facility  
ZAGAME, J. R New York, State of 78/12/12 1p

## DOCKETED ITEMS

- 7901190055 DOCKET 50-220 Nine Mile Point Nuclear Stations  
NRC response to interested state petition filed by NY State  
Staff has no objections to NY State being admitted as such,  
if hearings are to be held Certificate of Svc encl  
OLMSTEAD, W J Office of the Executive Legal Director 78/12/21  
3pp
- 7901180246 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Comments on plans to install radioactive waste  
solidification & handling sys Believes it involves safety  
question & requests hearings & EIS  
REINERT, S Ecology Action of Oswego 79/01/08 2pp
- 7901170224 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Believes const of radioactive waste solidification &  
handling sys at facility should be stopped Feels act of  
incinerating low-level wastes constitutes "de facto" waste  
disposal technology  
SALZMAN, L Friends of the Earth 79/01/10 1p
- 7901090136 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Responds to 781212 ltr re application to const & operate low  
level waste reduction sys NRC hearings re proposed sys are  
presently underway  
SHAPAR, H K Office of the Executive Legal Director 78/12/28 1p
- 7901040071 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Objects to util's plan to install new radwaste  
solidification & handling sys Believes util's safety &  
environ claims are unjustified & that proposals camouflage  
plans for long range changes  
REINERT, S Ecology Action of Oswego 78/12/29 2pp
- 7901160149 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Forwards Nov 1978 Mark I containment program activity review  
info Provides task-by-task summary  
SODOM, L J General Electric Co, Nuclear Energy Products Div  
79/01/09 12pp
- 7901180292 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Notice of meeting on 790109 w/DWR licensees lacking  
recirculation pump trip to discuss ATWS rept criteria &  
plans for implementation  
ROONEY, V L Operating Reactors Branch 3 79/01/02 1p
- 7901040070 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Responds to NRC 780807 request for evaluation of motor  
generator sets Results indicate addl over & under voltage  
alarms in control room would provide adequate protection w/o  
reducing reliability of installed motor generator sets  
SCHNEIDER, R R Niagara Mohawk Power Corp 78/12/29 1p
- 7901040121 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Forwards "Supplemental Reload Licensing Submittal for Reload  
7, Reanalysis Suppl "  
DISE, D P Niagara Mohawk Power Corp 79/01/02 1p
- 7901040125 DOCKET 50-220 Nine Mile Point Nuclear Stations  
"Supplemental Reload Licensing Submittal for Reload 7,  
Reanalysis Suppl " Presents results of analysis from  
beginning of cycle 6 to end of cycle 6-1500 MWD/t. Justifies  
plant operation at 1850 MW  
WODDFORD, J V Niagara Mohawk Power Corp NEDO-24155-1 78/12/31  
11pp
- 7901170355 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Responds to plans for installation of radwaste  
solidification & handling sys Forwards request for addl  
info w/response required by 790119 Summarized or reference  
response is acceptable  
IPPOLITO, T A Operating Reactors Branch 3 79/01/03 5pp
- 7901170033 DOCKET 50-220 Nine Mile Point Nuclear Stations  
NRC requires recirculation pump trip installation for BWRs  
Forwards NUREG-0440 w/RPT design requirements to be  
implemented as soon as possible Requests schedule for RPT  
implementation  
DENTON, H R Office of Nuclear Reactor Regulation 79/01/08 9pp
- 7901170034 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Forwards request for addl info re approval of radwaste  
reduction sys installation Also announces technical meeting  
w/util on 790130 for public observance of NRC review  
process  
IPPOLITO, T A Operating Reactors Branch 3 79/01/08 34pp
- 7901250209 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Notification of 790122-24 meeting in San Jose, CA w/  
representatives of Mark I owners group to discuss Mark I  
long term program load definition rept & related issues W/  
encl agenda  
ORIHES, C I Plant Systems Branch 79/01/08 4pp
- 7901160179 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Responds to 781129 ltr Provides info re containment purging  
during operation Daily purging necessary to retain  
differential pressure between drywell & suppression chamber  
Further info by 790731 will justify unlimited purging  
DISE, D P Niagara Mohawk Power Corp 79/01/10 2pp
- 7901190130 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Forwards application for amend to license w/attachments  
describing Tech Spec change & check for \$1200  
THOMAS, E B LeDeuf, Lamb, Leiby & MacRae 79/01/11 2pp
- 7901150131 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Application for amend to License DPR-63, changing  
surveillance requirement  
DISE, D P Niagara Mohawk Power Corp 79/01/08 8pp
- 7901190128 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Forwards results of proposed radwaste volume reduction sys  
Requests response to encl questions for addl info re  
proposal  
DEBOER, T K New York, State of 79/01/12 3pp
- 7901190086 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Responds to 781109 request for addl info re submittal on  
control rod removals during core offloading  
DISE, D P Niagara Mohawk Power Corp 79/01/13 5pp
- 7901290236 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Forwards responses to 790105 request for addl info re const  
of radwaste bldg extension Submitted matl covers use of  
ground & surface waters in general area type, time duration  
of const practices & location & size of const sites  
DISE, D P Niagara Mohawk Power Corp 79/01/19 7pp
- 7901050342 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Forwards IE Insp Rept 50-220/78-17 on 781018-20 No  
noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/11/15 2pp
- 7901050345 DOCKET 50-220 Nine Mile Point Nuclear Stations  
IE Insp Rept 50-220/78-17 on 781018-20 No noncompliance  
noted Major areas inspected licensee action on IE Bulletins,  
selected licensee events & control rod drive scram times  
STETKA, T F Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/11/14 7pp
- 7901100046 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Forwards IE Insp Rept 50-220/78-19 on 781113-14 No  
noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 78/11/29 2pp
- 7901100049 DOCKET 50-220 Nine Mile Point Nuclear Stations  
IE Insp Rept 50-220/78-19 on 781113-14 No noncompliance  
noted Major area inspected plant fire program  
FINKEL, A E, EBNETER, S D Region 1, Philadelphia, Reactor  
Construction & Engineering Support Branch 78/11/27 6pp
- 7901100130 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Niagra Mohawk Power will respond by 790323 to requests  
contained in IE Bulletin 78-12A re documentation of all  
primary reactor vessel weldments & of atypical matl used in  
reactor pressure vessel welds  
SCHNEIDER, R R Niagara Mohawk Power Corp 78/12/01 1p
- 7901020037 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Ack receipt of 781128 & 770719 ltrs informing NRC of steps  
taken to correct deviations noted in Insp Rept 50-220/78-12  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/12/15 1p
- 7901020062 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Supplements 770719 response to Insp Rept 50-220/78-12  
Microfilming & document organization will not be completed  
until end of 1980  
SCHNEIDER, R R Niagara Mohawk Power Corp 78/11/28 1p
- 7901030035 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ASCO Solenoids "  
GRIER, B H Region 1, Philadelphia, Office of the Director,  
78/12/19 1p
- 7901080175 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Ack receipt of 781201 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 50-220/78-16  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/12/20 1p

## DOCKETED ITEMS

- 7901080180 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Responds to NRC 781114 re violations noted in Insp Rept  
50-220/78-16 Corrective actions appropriate procedures shall  
be written by end of 1979 & procedures section re step off  
pad will be revised  
SCHNEIDER, R R Niagara Mohawk Power Corp 78/12/01 2pp
- 7901080183 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Forwards IE Insp Rept 50-220/78-16 on 780926-29 & Notice of  
Violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/11/14 2pp
- 7901080186 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Notice of Violation from insp on 780926-29  
\* Region 1, Philadelphia, Office of the Director 78/11/13  
2pp
- 7901080190 DOCKET 50-220 Nine Mile Point Nuclear Stations  
IE Insp Rept 50-220/78-16 on 780926-29 Noncompliance noted  
failure to implement ANSI N45.2.3 housekeeping requirements  
& procedure for posting of contaminated area  
ARCHITZEL, R, MCCABE, E C Region 1, Philadelphia, Reactor  
Operations Nuclear Support Branch 78/11/13 10pp
- 7901160305 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Forwards monthly operating rept for Dec 1978  
SCHNEIDER, R R Niagara Mohawk Power Corp 79/01/08 1p
- 7901160307 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Monthly operating rept for Dec 1978  
\* Niagara Mohawk Power Corp 79/01/05 4pp
- 7901050330 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Reportable Occurrence on 781220 only 22 impingement samples  
& one 2-hr sample were collected contrary to Tech Specs. due  
to personnel misunderstanding  
PERKINS, T J Niagara Mohawk Power Corp 78/12/21 1p
- 7901050120 DOCKET 50-220 Nine Mile Point Nuclear Stations  
Forwards LER 78-041/047-0  
SCHNEIDER, R R Niagara Mohawk Power Corp 78/12/28 1p
- 7901050124 DOCKET 50-220 Nine Mile Point Nuclear Stations  
LER 78-041/047-0 on 781220 during impingement sampling only  
23 samples (22 hourly samples & one 2-hr sample) were  
collected instead of 24 required samples, caused by one-time  
personnel scheduling change  
HEDRICK, M C Niagara Mohawk Power Corp 78/12/28 1p
- 7901230371 DOCKET 50-228 Aerotest Radiography & Research Reactor  
Forwards description of physical security change to reactor  
bldg effected 781201 info withheld (ref IOCFR2 790)  
NEWACHECK, R L Aerotest Operations 78/01/16 1p
- 7901170291 DOCKET 50-228 Aerotest Radiography & Research Reactor  
Forwards Insp Rept 50-228/78-03 w/o encl  
NORDEHAUG, L R Region 5, San Francisco, Safeguards Branch  
79/01/03 2pp
- 7901100247 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Responds to NRC requests for design info related to fire  
protection SER Forwards sprinkler sys drawings prepared by  
Automatic Sprinkler Corp (3 oversized encl in Central  
Files).  
NAUGHTON, W F Commonwealth Edison Co 79/01/04 2pp
- 7901020024 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Suppl brief of Commonwealth Edison Co on authorization  
question Members of NRDC & Citizens for a Better Environ  
must be consulted before they are authorized to be  
represented in proceedings Certificate of Svc encl  
STEPTOE, P Isham, Lincoln & Beale 78/12/15 6pp
- 7901110257 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Reply by NRDC & Citizens for Better Environ to suppl brief  
of Commonwealth Edison Co Asserts that util errs in claiming  
that only direct personnel case-by-case authorization of  
litigation can confer standing Certificate of Svc encl  
ROISHMAN, A Z Natural Resources Defense Council 78/12/19 5pp
- 7901150278 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Informs NRC of recent US Court of Appeals decision for  
District of Columbia Circuit in "Intl Union, et al vs Natl  
Right to Work Legal Defense & Education Foundation, Inc, et al  
F 28."  
ROISHMAN, A Z Natural Resources Defense Council 78/12/21 1p
- 7901310060 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Forwards NRDC & Citizens for a Better Environ statement of  
contentions Previously submitted informally to applicant  
& NRC on 781206 to minimize challenges  
ROISHMAN, A Z Natural Resources Defense Council 78/12/28 1p
- 7901310064 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
NRDC & Citizens for a Better Environ statement of  
contentions Asserts action would violate NEPA, provide  
no adequate analysis of alternatives & increase exposure of  
workers to radiation W/Certificate of Svc  
ROISHMAN, A Z Natural Resources Defense Council 78/12/28 8pp
- 7901180348 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
State of IL contentions re amends to operating license for  
transport of spent fuel between units Contentions assert  
applicant's submittals are insufficient W/affidavit &  
Certificate of Svc  
SEKULER, S N, SCOTT, W J Illinois, State of 79/01/02 9pp
- 7901180355 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
NRDC & Citizens for a Better Environ contentions re util's  
license amend re transport of spent fuel between units  
Asserts proposed action violates NEPA  
ROISHMAN, A Z Natural Resources Defense Council 78/12/06 7pp
- 7901290003 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Applicant's answer & motion to strike re contentions filed  
by petitioners to intervene NRDC, Citizens for a Better  
Environ & State of IL Contentions fail to state claim for  
which relief may be granted W/Certificate of Svc  
BIELAWSKI, A P Commonwealth Edison Co 79/01/12 27pp
- 7901080413 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Forwards verification of plant info on systematic evaluation  
program Safety Topic V-11 A "Requirements for Isolation of  
High & Low Pressure Sys"  
ZIEHMANN, D L Operating Reactors Branch 2 78/12/21 7pp
- 7901100201 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Forwards revised pages of Topical Rept CE-1-A, Revision 6,  
"QA Program"  
TURBAM, M S Commonwealth Edison Co 79/01/02 7pp
- 7901100213 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Responds to NRC 781128 & 29 ltrs stating that containment  
purging operations & manual bypass override circuitry have  
been reviewed Areas of concern design of safety actuation  
signal circuits & purge penetration valves  
REED, C Commonwealth Edison Co 79/01/02 9pp
- 7901160149 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Forwards Nov 1978 Mark I containment program activity review  
info Provides task-by-task summary  
BOBON, L J General Electric Co, Nuclear Energy Products Div  
79/01/09 12pp
- 7901170025 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
NRC requires recirculation pump trip installation for BWRs  
Forwards NUREG-0460 w/RPT design requirements to be  
implemented as soon as possible Requests schedule for  
implementation  
DENTON, H R Office of Nuclear Reactor Regulation 79/01/08 9pp
- 7901180292 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Notice of meeting on 790109 w/BWR licensees lacking  
recirculation pump trip to discuss ATRIS rept criteria &  
plans for implementation  
RODNEY, V L Operating Reactors Branch 3 79/01/02 1p
- 7901240016 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Forwards draft evaluation of 2 systematic evaluation program  
topics Reviews residual heat removal sys heat exchanger tube  
failures & station battery test requirements Requests  
comments within 30 days  
ZIEHMANN, D L Operating Reactors Branch 2 79/01/11 14pp
- 7901250256 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Forwards draft NRC evaluations of systematic evaluation  
program Safety Topic IV-1 A, "Operation w/Less Than All  
Loops in Svc" Concludes topic is satisfactorily complete &  
resolved for both units  
ZIEHMANN, D L Operating Reactors Branch 2 79/01/16 6pp
- 7901290218 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Submits current licensing status list w/changms made since  
781120 submittal  
REED, C Commonwealth Edison Co 79/01/22 9pp
- 7901160062 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Notification that NRC will extend govt indemnity to spent  
reactor fuel stored at a reactor site different than the one  
where it was generated  
CHILK, S J Commission 78/12/29 9pp
- 7901250174 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Forwards addl info re spent pool mods per NRC 781108  
request Includes data re expected occupational exposure  
increases in radionuclide concentration dosages & typical  
loads to be carried near or over spent fuel pool  
JANECEK, R F Commonwealth Edison Co 79/01/12 28pp

## DOCKETED ITEMS

- 7901230246 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Forwards proposed amend to license DPR-19 to support core  
Reload 4 Primary reference for reload is based on GE generic  
reload fuel application (NEDC-24011) Design change effects  
result in improved margin of safety  
REED, C Commonwealth Edison Co 79/01/15 36pp
- 7901230252 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
"Supplemental Reload Licensing Submittal for Reload 4 " Rept  
covers reload fuel bundles, reference core loading pattern &  
core-wide transient analysis results Supports reload  
proposal  
HILL, R T , ENGLISH, R E General Electric Co , Nuclear Energy Products  
Div NEDD-24160 78/11/30 18pp
- 7901250294 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Anticipates need for addl info re seismic design bases to  
compare current criteria as part of systematic evaluation  
program Expects to focus on significance of newer seismic  
design techniques  
STELLO, V Division of Operating Reactors 79/01/15 3pp
- 7901120018 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Forwards IE Insp Repts 50-010/78-30, 50-237/78-27 &  
50-249/78-28 on 781002-31 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Operations Nuclear Support  
Branch 78/12/01 2pp
- 7901120022 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
IE Insp Repts 50-010/78-30, 50-237/78-27 & 50-249/78-28 on  
1002-31 No noncompliance noted Major areas inspected routine  
plant operations, maint, station training & requalification  
training  
BARKER, J L , KOHLER, J L , KNOPF, R C Region 3, Chicago, Reactor  
Operations Nuclear Support Branch 78/11/28 10pp
- 7901170440 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Ack receipt of Insp Repts 50-10/78-28, 50-237/78-24 &  
50-249/78-26 on 781201 Contains proprietary info (ref  
10CFR2 790)  
REED, C Commonwealth Edison Co 78/12/18 1p
- 7901250002 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/01/16  
8pp
- 7901250320 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Forwards IE Insp Repts 50-010/78-31, 50-237/78-29 &  
50-249/78-29 on 781115-17, 21 & 22 & Notice of Violation  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety  
Branch 79/01/03 2pp
- 7901250325 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Notice of Violation from insp on 781115-17, 21 & 22  
\* Region 3, Chicago, Fuel Facility & Materials Safety Branch  
78/12/27 1p
- 7901250331 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
IE Insp Repts 50-010/78-31, 50-237/78-29 & 50-249/78-29 on  
781115-17, 21 & 22 Noncompliance noted inadequate control of  
high radiation area access  
GREGG, L R , HAYTT, J W Region 3, Chicago, Fuel Facility &  
Materials Safety Branch 78/12/29 9pp
- 7901090394 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Forwards IE Insp Rept 50-237/78-26 on 781023-26, 1031 & 1102  
& Notice of Violation  
HIND, J A Region 3, Chicago, Safeguards Branch 78/12/08 2pp
- 7901090396 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Notice of Violation from insp on 781023-26 & 1031 & 1102  
\* Region 3, Chicago, Office of the Director 78/12/07 1p
- 7901090401 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
IE Insp Rept 50-237/78-26 on 781023-26 & 1031-1102  
Noncompliance noted failure to dispatch Form NRC-741 on same  
day mail was shipped Details withheld (ref 10CFR2 790)  
FINLEY, A G , PATTERSON, J P , HIND, J A Region 3, Chicago,  
Safeguards Branch 78/12/07 1p
- 7901110038 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Forwards IE Insp Rept 50-237/78-28 on 781013 No  
noncompliance noted  
HEIBMAN, R F Region 3, Chicago, Reactor Construction &  
Engineering Support Branch 78/12/08 2pp
- 790110049 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
IE Insp Rept 50-237/78-28 on 781013 No noncompliance noted  
Major areas inspected inservice insp records for pressure  
vessel recirculation inlet nozzle safe ends & thermal sleeve  
attachment welds  
WILLIAMS, C C , DANIELSON, D H Region 3, Chicago, Reactor  
Operations Nuclear Support Branch 78/12/07 4pp
- 7901090063 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Grants relief, on an interim basis pending completion of  
review, from certain ASME codes re inservice insp program in  
response to 780631 request This does not relieve any Tech  
Spec requirements  
ZIEHANN, D L Operating Reactors Branch 2 78/12/20 3pp
- 7901090067 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Federal Register notice granting interim relief from ASME  
Section XI, "Inservice Insp (Testing) Requirements "  
ZIEHANN, D L Operating Reactors Branch 2 78/12/20 2pp
- 7901190075 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Responds to request for addl info re inservice insp program  
Comments on cover procedures verifying positions of valves  
and pumps  
JANACEK, R F Commonwealth Edison Co 79/01/12 9pp
- 7901160250 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Forwards monthly operating rept for Dec 1978  
STEPHENSON, B B Commonwealth Edison Co 79/01/10 1p
- 7901160252 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Monthly operating rept for Dec 1978  
PHILAN, J F Commonwealth Edison Co 79/01/05 17pp
- 7901160279 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Forwards LER 78-066/03L-0  
STEPHENSON, B B Commonwealth Edison Co 79/01/09 1p
- 7901160282 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
LER 78-066/03L-0 on 781216 during diesel generator  
surveillance, diesel failed to start No exact cause found for  
failure TD2 cleaned & generator returned to svc  
CHAN, J Commonwealth Edison Co 79/01/09 1p
- 7901160291 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Forwards LER 78-069/03L-0  
STEPHENSON, B B Commonwealth Edison Co 79/01/09 1p
- 7901160296 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
LER 78-069/03L-0 on 781210 no routine offgas sample taken  
for 781210 due to incomplete relief between midnight &  
morning shift Requirement to perform ratio will be added to  
control room surveillance log  
EGGERT, D R Commonwealth Edison Co 79/01/09 1p
- 7901230197 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Forwards LER 78-067/03L-0  
STEPHENSON, B B Commonwealth Edison Co 79/01/16 2pp
- 7901230203 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
LER 78-067/03L-0 on 781217 while attempting to put drywall  
continuous air monitor in svc, discovered inboard isolation  
valve A O 2-9207A would not close Caused by dirty parts &  
water in valve  
KORCHYNSKY, M Commonwealth Edison Co 79/01/16 1p
- 7901240211 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Forwards LER 79-002/01T-0  
STEPHENSON, B B Commonwealth Edison Co 79/01/17 1p
- 7901240213 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
LER 79-002/01T-0 on 790103 HPCI turbine failed to start  
during quarterly flow test, Caused by misadjustment of the  
interlock dump valve operating lever  
PARCELL Commonwealth Edison Co 79/01/17 2pp
- 7901290263 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
Forwards LER 78-068/03L-0  
STEPHENSON, B B Commonwealth Edison Co 79/01/18 1p
- 7901290265 DOCKET 50-237 Dresden Nuclear Power Station, Unit 2  
LER 78-068/03L-0 on 781220 during normal operation w/"A"  
recirculation pump suction valve OOS open, breaker for pump  
discharge bypass valve thermally tripped Probable cause was  
dry packing leading to thermal overload  
COEN, R Commonwealth Edison Co 79/01/18 3pp



## DOCKETED ITEMS

- 7901190099 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Proposed fire protection as presented in SER adequately  
assures health & safety of public Exception re valve  
supervision & cable protection must be evaluated by NRC Fire  
protection milestones & documents are discussed  
HALL, R E Brookhaven National Laboratory 78/12/19 5pp
- 7901240182 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Forwards Insurance Endorsement 2 to Binder EB-14 &  
Endorsement 2 to Binder XD-14  
KUSBIER R Rochester Gas & Electric Corp. 79/01/19 5pp
- 7901310026 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Forwards certified copies of nuclear energy liability  
policies NF-170 No 58 establishing 1979 advance premium as  
\$267,375 & MF-47 No 4B establishing advance premium as  
\$77,625  
WHITE, L D Rochester Gas & Electric Corp 79/01/26 3pp
- 7901080415 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Forwards verification of plant info on systematic evaluation  
program Safety Topic V-11 A "Requirements For Isolation of  
High & Low Pressure Sys"  
ZIEHMANN, D L Operating Reactors Branch 2 78/12/21 7pp
- 7901080129 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Ack receipt of NRC 781129 ltr re containment purging during  
normal plant operations Plans to justify limiting purging, re  
electrical bypasses & overrides, will be completed by 790702  
WHITE, L D Rochester Gas & Electric Corp 79/01/02 2pp
- 7901230024 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Responds to 770318 ltr re evaluation of potential  
consequences of postulated fuel handling accident inside  
containment Determined assumptions used for analysis  
justified, but requests confirmed assumptions or Tech Spec  
ZIEHMANN, D L Operating Reactors Branch 2 79/01/03 1p
- 7901250315 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Anticipates need for addl info re seismic design bases to  
compare current criteria as part of systematic evaluation  
program. Expects to focus on significance of newer seismic  
design techniques  
STELLQ, V Division of Operating Reactors 79/01/15 3pp
- 7901230012 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Notification of 790130 meeting in Bethesda, MD to discuss  
structural design of pressure shielding steel diaphragm in  
turbine bldg & steam line break transient  
SHEA, J J Operating Reactors Branch 2 79/01/16 2pp
- 7901230069 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
In response to 781011 request, forwards Amend 22 to DPR-1B &  
notice of issuance  
ZIEHMANN, D L Operating Reactors Branch 2 79/01/17 13pp
- 7901250073 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Amend 22 to DPR-1B consisting of changes to Tech Specs re  
offsite & onsite mgt organization  
ZIEHMANN, D L Operating Reactors Branch 2 79/01/17 7pp
- 7901250075 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Notice of issuance of Amend 22 to DPR-1B re offsite & onsite  
mgt organization  
ZIEHMANN, D L Operating Reactors Branch 2 79/01/17 2pp
- 7901260201 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Forwards engineering drawings re safeguard sys & turbine  
trip signals, recently released from proprietary status Encl  
20 oversized drawings to Central Files  
WHITE, L D Rochester Gas & Electric Corp 79/01/18 21pp
- 7901160101 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-244/78-03 on 780130-0203 & 0213-17  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/03/02 2pp
- 7901160107 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
IE Insp Rept 50-244/78-03 on 780130-0203 & 0213-17  
Noncompliances noted failure to control exposure within  
10CFR20.101 limits, failure to maintain exposure records,  
& failure to lock high radiation areas  
NEELY, D R, YUHAB, Q P, KNAPP, P J Region 1, Philadelphia, Fuel  
Facility & Materials Safety Branch 78/03/16 17pp
- 7901050281 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Ack receipt of IE Bulletin 78-12 requesting info on possible  
atypical weld matl in reactor vessel Requests extension  
until NRC clarifies IE Bulletin 78-12 & Westinghouse  
forwards requested info.  
WHITE, L D Rochester Gas & Electric Corp 78/11/27 1p
- 7901080234 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-244/78-21 on 781023-27 No  
noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/11/27 2pp
- 7901080240 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
IE Insp Rept 50-244/78-21 on 781023-27 No noncompliance  
noted Major areas inspected plant operations including  
facility logs, records & plant status, & previous insp  
findings  
RAYMOND, W, FOLEY, T Region 1, Philadelphia, Reactor Operations  
Nuclear Support Branch 78/11/22 16pp
- 7901100039 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-244/78-23 on 781113-06  
No noncompliance noted  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 78/12/06  
2pp
- 7901100043 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
IE Insp Rept 50-244/78-23 on 781113-06 No noncompliance  
noted Major areas inspected physical security areas Details  
withheld (ref 10CFR2 790)  
LADUN, R H, HADDEN, W J, DEVLIN, J W Region 1, Philadelphia,  
Safeguards Branch 78/12/01 1p
- 7901050293 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-244/78-17 describing program to  
upgrade the qualification of safety related splices inside  
containment Details withheld (ref 10CFR2 790)  
WHITE, L D Rochester Gas & Electric Corp 78/12/11 1p
- 7901190244 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-244/78-26 on 781128-1201 No  
noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/12/13 2pp
- 7901190248 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
IE Insp Repts 50-244/78-26 on 781128-1201 No noncompliance  
noted Major areas inspected licensee action on previous insp  
findings, administrative control of safety-related  
maintenance & technical qualifications  
BAUNACK, W H, ZIMMERMAN, R P, KISTER, H B Region 1,  
Philadelphia, Reactor Operations Nuclear Support Branch 78/12/12  
11pp
- 7901190222 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-244/78-25 on 781129-1201 No  
noncompliance noted  
SMITH, Q H Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/12/15 2pp
- 7901190227 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
IE Insp Rept 50-244/78-25 on 781129-1201 No noncompliance  
noted Major areas inspected radiation protection program  
(qualifications of personnel, training, radiation protection  
procedures & posting)  
YUHAB, Q P, WHITE, J R, CROCKER, H W Region 1, Philadelphia,  
Fuel Facility & Materials Safety Branch 78/12/15 11pp
- 7901030063 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ASCO Solenoids"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/19 1p
- 7901140013 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Informs that 14 references in IE Circular 78-08 have been  
reviewed Reference 11, "Status of Monticello Electrical  
Splice Upgrade" relates to splice replacement program in  
util 781211 ltr  
WHITE, L D Rochester Gas & Electric Corp 78/12/21 1p
- 7901030097 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Ack receipt of 781205 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-244/78-22  
SMITH, Q H Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/12/22 1p
- 7901030102 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Responds to NRC 781116 ltr re violation noted in Insp Rept  
50-244/78-22 Corrective actions formal operating procedures  
for gamma analyzer sys have been established  
WHITE, L D Rochester Gas & Electric Corp 78/12/08 2pp
- 7901030105 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-244/78-22 on 781023-25 & Notice of  
Violation  
SMITH, Q H Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/11/16 2pp

# DOCKETED ITEMS

7901030112 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Notice of Violation from insp on 781023-25  
\* Region 1, Philadelphia, Fuel Facility & Materials Safety  
Branch 78/11/13 1p

7901030115 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
IE Insp Rept 50-244/78-22 on 781023-25 Noncompliance  
noted failure to establish & implement written approved  
operating procedures for Oe(Li)s  
SHANBAKY, M M , STOHR, J P Region 1, Philadelphia, Fuel Facility  
& Materials Safety Branch 78/11/13 8pp

7901160120 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Confirms 781227 telephone call re LER 78-009 on 781226 the  
fire watch established due to inoperable relay & computer  
room halon sys was not located in unprotected area Caused by  
personnel error  
BNOW, B A Rochester Gas & Electric Corp 78/12/27 1p

7901150121 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Forwards LER 78-009/01T-0  
WHITE, L D Rochester Gas & Electric Corp 79/01/09 1p

7901150123 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
LER 78-009/01T-0 on 781226 during surveillance of repair on  
halon sys for relay room & computer room, noted that fire  
watch was adjacent to, but not in, unprotected area Caused by  
failure to communicate proper assignment to personnel  
LARIZZA, G F Rochester Gas & Electric Corp 79/01/09 2pp

7901290237 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Forwards LER 79-003/03L-0  
WHITE, L D Rochester Gas & Electric Corp 79/01/24 1p

7901290242 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
LER 79-003/03L-0 on 790104 "B" charging pump speed control  
operated improperly w/sticking lower varidrive disc & belt  
slippage at min speed Operation at "1" speed caused local  
lubrication problems  
SPECTOR, S Rochester Gas & Electric Corp 79/01/24 1p

7901300078 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Forwards LER 79-002/03L-0  
WHITE, L D Rochester Gas & Electric Corp 79/01/24 1p

7901300081 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
LER 79-002/03L-0 on 790104 during steady state power "A"  
charging pump leaked & found to be cracked Caused by fatigue  
cracking due to high loop stresses generated in compression  
stroke of piston in cylinder  
SPECTOR, S Rochester Gas & Electric Corp 79/01/24 1p

7901300135 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
Forwards LER 79-001/03L-0  
WHITE, L D Rochester Gas & Electric Corp 79/01/24 1p

7901300139 DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1  
LER 79-001/03L-0 on 790103 during test "C", safety injection  
pump failed to start from bus 14 breaker on first attempt  
Caused by loose wire connection to alarm switch in circuit  
breaker Switch replaced  
PARIS, G A Rochester Gas & Electric Corp 79/01/24 1p

7901160149 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Forwards Nov 1978 Mark 1 containment program activity review  
info. Provides task-by-task summary  
BORDON, L J General Electric Co ,Nuclear Energy Products Div  
79/01/09 12pp

7901180272 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Notice of meeting on 790109 w/DNR licensees lacking  
recirculation pump trip to discuss ATWS rept criteria &  
plans for implementation  
RODNEY, V L Operating Reactors Branch 3, 79/01/02 1p

7901080405 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Notifies that initial review of systematic evaluation  
program Safety Topic U-11 A is completed Forwards table of  
docketed info on reactor coolant sys interfaces w/low  
pressure sys & plant info obtained during safe shutdown.  
ZIEHANN, D L Operating Reactors Branch 2 78/12/21 7pp

7901020308 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Ack receipt of 781020 application for license amend re  
environ & safety Tech Specs Requested amends require  
consideration & resolution of environ conflicts NRC requests  
\$4,000 fee.  
DIQOS, R M License Fee Management Branch 78/12/22 2pp

7901050236 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Ack receipt of 781020 application for amend to Licensees  
DPR-21 & DPR-65 w/proposed revisions to environ & safety  
Tech Specs Requests forwarding amend fee.  
DIGGS, R M License Fee Management Branch 78/12/22 2pp

7901120151 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
In response to NRC 781129 ltr, forwards justification for  
unlimited purging of primary containment, which provides  
flexibility to the operators in control of containment  
oxygen level & drywell pressure  
COUNSIL, W G Northeast Utilities 79/01/02 3pp

7901110277 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Requests addl info re environ qualification as given in encl  
tabulations, identification of references & confirmation of  
accuracy of table  
ZIEHANN, D L Operating Reactors Branch 2 79/01/03 9pp

7901170357 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Forwards NURE0 0460, Vol 3 which details NRC current view  
re ATWS NRC requires installation of recirculation pump  
trip, provides modified description & requests schedule for  
installation  
DENTON, H R Office of Nuclear Reactor Regulation 79/01/08 9p

7901240006 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Forwards draft evaluation of systematic evaluation program  
topics re assessment of postulated pipe breaks inside  
containment Presents 3 approaches which could be used for  
pipe break locations  
ZIEHANN, D L Operating Reactors Branch 2 79/01/11 3pp

7901250060 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Forwards Amend 57 to DPR-21 & Amend 47 to DPR-65 & notice of  
issuance  
ZIEHANN, D L Operating Reactors Branch 2 79/01/12 3pp

7901250062 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Amend 57 to DPR-21 & Amend 47 to DPR-65 changing common  
App B ETS & App A to reflect organizational changes in  
Nuclear Engineering & Operator Depts  
ZIEHANN, D L Operating Reactors Branch 2 REID, R W  
Operating Reactors Branch 4 79/01/12 9pp

7901250066 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Notice of issuance of Amend 57 to DPR-21 & Amend 47 to  
DPR-65 Amends modify ETS to improve fish barrier design &  
reflect organizational changes  
WANDACH, T V Operating Reactors Branch 2 79/01/12 2pp

7901250297 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Anticipates need for addl info re seismic design bases to  
compare current criteria as part of systematic evaluation  
program Expects to focus on significance of newer seismic  
design techniques  
STELLO, V Division of Operating Reactors 79/01/15 3pp

7901250004 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Forwards draft evaluation of systematic evaluation program  
topic 4-1-A re operation w/less than all loops in svc  
Current restriction acceptable; issue is resolved Request  
comments on findings  
ZIEHANN, D L Operating Reactors Branch 2 79/01/16 4pp

7901020804 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Forwards IE Insp Repts 50-245/78-36 & 50-336/78-33 on  
781106-09 No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/11/24 2pp

7901020514 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
IE Insp Rept 50-245/78-36 & 50-336/78-33 on 781106-09 No  
noncompliance noted Major areas inspected radiation  
protection program including qualification of staff,  
training, labeling & control of matl  
YUHAS, G P Region 1, Philadelphia, Office of the Director  
78/11/21 9pp

7901050004 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Forwards IE Insp Repts 50-245/78-35 & 50-336/78-32 on  
781025-27 No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/11/24 2pp

7901050032 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
IE Insp Rept 50-245/78-35 & 50-336/78-32 on 781025-27 No  
noncompliance noted Major areas inspected licensees conducted  
emergency drill & followup on emergency planning & radiation  
protection  
BORES, R J , DONALDSON, D E , STOHR, J P Region 1, Philadelphia  
Fuel Facility & Materials Safety Branch 78/11/21 6pp

7901030034 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ABCO Solenoids"  
ORIER, B H Region 1, Philadelphia, Office of the Director  
78/12/19 1p

## DOCKETED ITEMS

7901100054 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Ack receipt of 781218 ltr informing NRC of steps taken to  
correct violations noted during IE Insp Repts 50-245/78-39 &  
50-336/78-35  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/26 1p

7901100057 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Responds to NRC ltr re violation noted in Insp Repts  
50-245/78-39 & 50-336/78-35 Corrective actions survey  
equipment taken out of svc until operability & calibr can be  
verified  
COUNSILL, W G Northeast Nuclear Energy Co (Northeast Utilities)  
78/12/18 1p

7901030047 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Forwards monthly operating rept for Nov 1978  
OPEKA, J F Northeast Utilities 78/12/15 1p

7901030054 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Monthly operating rept for Nov 1978  
YOUNG, R Northeast Utilities 78/11/30 5pp

7901190124 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Forwards monthly operating rept for Dec 1978  
OPEKA, J F Northeast Utilities 79/01/11 1p

7901190126 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Monthly operating rept for Dec 1978  
YOUNG, R Northeast Utilities 79/01/04 6pp

7901120098 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Notifies of Reportable Occurrence RO-79-1/1p on 790106  
during dry well insp, water leakage in vicinity of reactor  
water cleanup sys return line was observed, caused by crack  
in heat-affected zone of a weld in the line  
OPEKA, J F Northeast Utilities 79/01/08 1p

7901180163 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Forwards LER 78-030/03L-0  
OPEKA, J F Northeast Utilities 79/01/15 1p

7901180164 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
LER 78-030/03L-0 on 781215 suppression chamber oxygen  
concentration was too high due to a slow nitrogen purge  
rate Personnel were reminded to monitor parameters  
YOUNG, R H Northeast Utilities 79/01/15 3pp

7901230225 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Forwards LER 78-031/03L-0  
OPEKA, J F Northeast Utilities 79/01/17 1p

7901230226 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
LER 78-031/03L-0 on 781218 during Nuclear Review Board audit  
a surveillance requirement (reduced high flux prior to  
startup) was found unaccomplished since its introduction  
Caused by procedural error.  
YOUNG, R H Northeast Utilities 79/01/17 2pp

7901240138 DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
Forwards LER 79-001/01T-0  
OPEKA, J F Northeast Utilities 79/01/18 1p

DOCKET 50-245 Millstone Nuclear Power Station, Unit 1  
DIT-0 on 790106-circumferential crack found in  
rod zone of weld clean up sys return line Caused  
nular stress corrosion cracking accelerated by  
& thermal stresses  
Northeast Utilities 79/01/18 3pp

ET 50-247 Indian Point Station, Unit 2  
position on deficiency to be included in  
ded security plan & discussed at 790103  
item provided in NRC 790103 ltr on use of  
measures in plan also discussed  
Operating Reactors Branch 1 79/01/11 2p

ET 50-247 Indian Point Station, Unit 2  
protection presented in SER has been reviewed  
table Exceptions re valve supervision, hose  
ets, hose stations, smoke removal & turbine bldg  
ated by NRC  
ookhaven National Laboratory 78/12/28 5pp

ET 50-247 Indian Point Station, Unit 2  
g motion by Utility Water Act Group, Edison  
& Natl Rural Electric Inst for leave to file  
brief as amici curiae in response to 781115  
Office of the Secretary of the Commission 78/12/20

7901110237 DOCKET 50-247 Indian Point Station, Unit 2  
Forwards license Amends 42 & 17 dtd 781215  
LEWIS, S H Office of the Executive Legal Director 78/12/26 1p

7901220333 DOCKET 50-247 Indian Point Station, Unit 2  
Forwards licensee comments re closed-cycle cooling  
conditions in response to NRC 781115 memo & order  
\* LeBoeuf, Lamb, Leiby & MacRae 79/01/12 2pp

7901220336 DOCKET 50-247 Indian Point Station, Unit 2  
Licensee response to comments by Con Ed, NRC, Hudson River  
Fishermen's Association, EPA & other groups Disputes HRFA &  
NRC positions re procedures & reading of Clean Air Act  
Certificate of Svc encl  
FIDELL, E R LeBoeuf, Lamb, Leiby & MacRae 79/01/12 20pp

7901220358 DOCKET 50-247 Indian Point Station, Unit 2  
NRC reply to comments by licensee, Power Authority of NY, EPA  
& Hudson River Fishermen's Association Disagree w/reading of  
Clean Water Act & W/HRFA's suggestions re procedures  
Certificate of Svc encl  
LEWIS, S H Office of the Executive Legal Director 79/01/12 10pp

7901230040 DOCKET 50-247 Indian Point Station, Unit 2  
Reply of Hudson River Fishermen's Association to comments by  
licensee, Power Authority of NY, EPA & NRC Urges Commission to  
find that NRC retains full jurisdiction under NEPA & that  
EPA proceedings provide convenient forum  
CHASIS, S, SANDLER, R Natural Resources Defense Council 79/01/13  
13pp

7901230011 DOCKET 50-247 Indian Point Station, Unit 2  
Brief submitted by licensee in reply to 781215 NRC & Hudson  
River Fishermen's Association briefs Asserts NRC & HRFA's  
proposals should be denied; NRC should grant license amend  
proposed in licensee's 781215 initial brief  
BLOCK, J D, SACK, E J Consolidated Edison Co of New York  
79/01/12 23pp

7901020016 DOCKET 50-247 Indian Point Station, Unit 2  
NY has received copies of licensing correspondence to  
applicants as party to proceedings, & documents are on file  
at local & Washington PDRs NY may continue to receive NRC  
licensing correspondence for the coming year  
SCHWENCER, A Operating Reactors Branch 1 78/12/21 1p

7901040324 DOCKET 50-247 Indian Point Station, Unit 2  
NY has received copies of licensing correspondence to  
applicants as party to proceedings, & documents are on file  
at local & Washington PDRs NY may continue to receive NRC  
licensing correspondence for the coming year  
SCHWENCER, A Operating Reactors Branch 1 78/12/21 1p

7901120213 DOCKET 50-247 Indian Point Station, Unit 2  
Dr L R Quarles, member of the Board, requests changing svc list  
to reflect a change in his address  
SKRUTSKI, R M Atomic Safety and Licensing Appeal Panel 79/01/04  
1p

7901300146 DOCKET 50-247 Indian Point Station, Unit 2  
Intends to comment on request to amend ETS Section 4.1.2a  
requirements to change from present environ monitoring to  
program for long term evaluation of impact Requests  
schedule for comments, etc  
CURRAN, T P New York, State of 79/01/26 1p

7901100261 DOCKET 50-247 Indian Point Station, Unit 2  
Util will have enough cash to pay the \$20 million max  
retrospective premium to which it may be subj  
CAHILL, W J Consolidated Edison Co of New York 79/01/03 2pp

7901030253 DOCKET 50-247 Indian Point Station, Unit 2  
Forwards Amend 19 to License DPR-5 & Amend 43 to License  
DPR-26  
SCHWENCER, A Operating Reactors Branch 1 78/12/21 3pp

7901030258 DOCKET 50-247 Indian Point Station, Unit 2  
Amend 19 to License DPR-5 & Amend 43 to DPR-26  
changing Tech Specs to allow use of morpholine in the  
secondary side & its discharge to the river when used Makes  
change in an entrainment survival sampling station  
SCHWENCER, A Operating Reactors Branch 1 78/12/21 16pp

7901050263 DOCKET 50-247 Indian Point Station, Unit 2  
Notice of issuance of Amendment 19 to License DPR-5 & DPR-44  
& Amend 43 to License DPR-26  
SCHWENCER, A Operating Reactors Branch 1 78/12/21 2pp

7901120232 DOCKET 50-247 Indian Point Station, Unit 2  
Forwards Amend 20 to License DPR-5 & Amend 44 to License  
DPR-26  
SCHWENCER, A Operating Reactors Branch 1 79/01/02 3pp.

# DOCKETED ITEMS

21

7901120234 DOCKET 50-247 Indian Point Station, Unit 2  
Amend 20 to License DPR-5 & Amend 44 to DPR-26, revising  
environ Tech Specs to delete specific daily impingement  
limits & substitute NY State limits  
SCHWENCER, A Operating Reactors Branch 1 79/01/02 4pp

7901120238 DOCKET 50-247 Indian Point Station, Unit 2  
EIA for Indian Point Unit 1, 2, & 3 Tech Spec changes  
Concludes that proposed amend will not be inimical to common  
security or public health & safety  
\* Operating Reactors Branch 1 79/01/02 3pp.

7901120241 DOCKET 50-247 Indian Point Station, Unit 2  
Notice of issuance of Amends 20, 44 & 20 to Licenses DPR-5,  
DPR-26 & DPR-64, respectively  
SCHWENCER, A Operating Reactors Branch 1 79/01/02 3pp

7901120250 DOCKET 50-247 Indian Point Station, Unit 2  
EIA concluding that Varplanck well sample location may be  
replaced by New York City aqueduct tap water sample location  
in environ Tech Specs  
\* Office of Nuclear Reactor Regulation 79/01/02 4pp

7901120256 DOCKET 50-247 Indian Point Station, Unit 2  
Notice of issuance of Amend 21 to Provisional Operating  
License DPR-5, Amend 45 to License DPR-26, Amend 21 to License  
DPR-64, & negative declaration  
SCHWENCER, A Operating Reactors Branch 1 79/01/02 3pp

7901150025 DOCKET 50-247 Indian Point Station, Unit 2  
Amend 20 to License DPR-64 revising Environ Tech Specs to  
delete specific daily impingement limits & substitute  
NY limits  
SCHWENCER, A Operating Reactors Branch 1 79/01/02 4pp

7901150030 DOCKET 50-247 Indian Point Station, Unit 2  
EIS concluding that elimination of explicit 401 Certificate  
impingement levels & action requirements is acceptable  
\* Office of Nuclear Reactor Regulation 79/01/02 3pp

7901150044 DOCKET 50-247 Indian Point Station, Unit 2  
Notice of issuance of Amend 20 to License DPR-5, Amend 44 to  
License DPR-64, Amend 20 to License DPR-64 & negative  
declaration  
SCHWENCER, A Operating Reactors Branch 1 79/01/02 3pp

7901150096 DOCKET 50-247 Indian Point Station, Unit 2  
Forwards info re effluent release points & release  
frequencies info submitted as an addendum to 10CFR50 App 1  
compliance evaluation submitted by 770314 ltr  
CAHILL, W J Consolidated Edison Co of New York 79/01/05 3pp

7901160183 DOCKET 50-247 Indian Point Station, Unit 2  
Forwards Amend 21 to License DPR-5 & Amend 45 to License  
DPR-26, EIA & notice of issuance/negative declaration  
SCHWENCER, A Operating Reactors Branch 1 79/01/02 2pp

7901160186 DOCKET 50-247 Indian Point Station, Unit 2  
Amend 21 to License DPR-5 & Amend 45 to License DPR-26  
revising environ Tech Specs re sampling stations for  
drinking water & revising submission time for radiological  
rept  
SCHWENCER, A Operating Reactors Branch 1 79/01/02 11pp

7901040309 DOCKET 50-247 Indian Point Station, Unit 2  
Ack receipt of 770519 ltr proposing installation of 3 alarms  
in the alarm & control circuitry of diesel generators  
Concludes submittal is acceptable  
SCHWENCER, A Operating Reactors Branch 1 78/12/21 2pp

7901080181 DOCKET 50-247 Indian Point Station, Unit 2  
Forwards application for amend to License DPR-26, Certificate  
of Svc & analysis of Emergency Core Cooling Sys in  
accordance with acceptance criteria of 10CFR50 46 & App K of  
10CFR50  
CAHILL, W J Consolidated Edison Co of New York 79/01/05 3pp

7901080184 DOCKET 50-247 Indian Point Station, Unit 2  
Application for amend to License DPR-26 modifying Tech Specs  
re accumulator water volume & new limit for total nuclear  
peaking factor  
CAHILL, W J Consolidated Edison Co of New York 79/01/03 12pp

7901080188 DOCKET 50-247 Indian Point Station, Unit 2  
Tech Specs page revisions to License DPR-26 re accumulator  
water volume & new limit for total nuclear peaking factor  
W/encl safety evaluation  
\* Consolidated Edison Co of New York 79/01/03 10pp

7901080192 DOCKET 50-247 Indian Point Station, Unit 2  
Analysis of Emergency Core Cooling Sys in accordance w/  
acceptance criteria of 10CFR50 46 & App K of 10CFR50  
describing major reactor coolant sys pipe ruptures analyzed  
on Westinghouse ECCS evaluation model  
\* Consolidated Edison Co of New York 78/12/31 81pp

7901250225 DOCKET 50-247 Indian Point Station, Unit 2  
Notification of 790122-24 meeting in San Jose, CA w/  
representatives of Mark I owners group to discuss Mark I  
long term program load definition rept & related issues W/  
encl agenda  
GRIMES, C I Plant Systems Branch 79/01/08 4pp

790110087 DOCKET 50-247 Indian Point Station, Unit 2  
In response to NRC 781128 ltr, forwards comments re  
containment purging during normal plant operation & safety  
actuation electrical circuitry manual override capability  
CAHILL, W J Consolidated Edison Co of New York 79/01/09 4pp

7901101030 DOCKET 50-247 Indian Point Station, Unit 2  
Forwards Amend 1 to application for amend to License DPR-26  
& "Reactor Vessel Matl Surveillance Program Analysis of  
Capsule T"  
CAHILL, W J Consolidated Edison Co of New York 79/01/09 2pp

7901101033 DOCKET 50-247 Indian Point Station, Unit 2  
Amend 1 to application for amend to License DPR-26 modifying  
781103 application, Attachment A re new reactor coolant sys  
heatup & cooldown curves, & setpoint limit curve for reactor  
thru 5 effective full power years  
CAHILL, W J Consolidated Edison Co of New York 79/01/05 49pp

7901101038 DOCKET 50-247 Indian Point Station, Unit 2  
"Reactor Vessel Material Surveillance Program Analysis of  
Capsule T" submitted in support of Amend 1 to application  
for amend to License DPR-26 Vessel matl surveillance capsule  
was tested & evaluated  
NORRIS, E B Consolidated Edison Co of New York 77/06/30 82pp

7901160222 DOCKET 50-247 Indian Point Station, Unit 2  
Forwards application for amend to license Certificate of Svc  
encl  
CAHILL, W J Consolidated Edison Co of New York 79/01/10 2pp

7901160224 DOCKET 50-247 Indian Point Station, Unit 2  
Application for amendment to license Requests Tech Specs  
3 7, 4 6 & 6 9 2 be mod to establish limiting conditions for  
operation & surveillance requirements for a gas turbine  
generator W/Tech Spec page revisions & safety evaluation  
\* Consolidated Edison Co of New York 79/01/10 17pp

7901030016 DOCKET 50-247 Indian Point Station, Unit 2  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ABCO Solenoids"  
GRTER, B H Region 1, Philadelphia, Office of the Director  
78/12/19 1p

7901020086 DOCKET 50-247 Indian Point Station, Unit 2  
Forwards IE Insp Rept 50-247/78-34 on 781017-20, No  
noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/11/06 2pp

7901020092 DOCKET 50-247 Indian Point Station, Unit 2  
IE Insp Rept 50-247/78-34 on 781017-20 No noncompliance  
noted Major areas inspected: action on previous insp  
findings, admin control of safety related calibr,  
surveillance, etc  
BAUNACK, W H, ZIMMERMAN, R P, KISTER, H B Region 1,  
Philadelphia, Reactor Operations Nuclear Support Branch 78/11/03  
10pp

7901050364 DOCKET 50-247 Indian Point Station, Unit 2  
Forwards IE Insp Rept 50-247/78-31 on 780927-1007 No  
noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/11/16 2pp

7901050367 DOCKET 50-247 Indian Point Station, Unit 2  
IE Insp Rept 50-247/78-31 on 780927-1007, No noncompliance  
noted Major areas inspected: operator requalification  
training, physical protection, barriers, search, communications,  
maint of components  
REBELOWSKI, T, KEIMIG, R R Region 1, Philadelphia, Reactor  
Operations Nuclear Support Branch 78/11/15 9pp

7901190023 DOCKET 50-247 Indian Point Station, Unit 2  
Forwards IE Insp Rept 50-247/78-32 on 781015-1111  
No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/12/13 2pp

## DOCKETED ITEMS

- 7901190030 DOCKET 50-247 Indian Point Station, Unit 2  
IE Insp Rept 50-247/78-32 on 781015-1111 No noncompliance noted Major areas inspected facility tours, physical protection, surveillance testing, safety injection procedures, fire protection responses, environ surveillance  
REBELOWSKI, T. KEIMIG, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/12/12 9pp
- 7901170186 DOCKET 50-247 Indian Point Station, Unit 2  
Forwards environ info per Section 401 Certification for Dec 1978 Fish impingement, chemical discharges, water discharge & electrical output  
MONTI, W A Consolidated Edison Co of New York 79/01/10 16pp
- 7901190084 DOCKET 50-247 Indian Point Station, Unit 2  
Forwards daily record of fish collections for Dec 1978 w/daily species breakdown & total weight chart  
CAHILL, W J Consolidated Edison Co of New York 79/01/15 4pp
- 7901230286 DOCKET 50-247 Indian Point Station, Unit 2  
Forwards monthly operating rept for Dec 1978  
CAHILL, W J Consolidated Edison Co of New York 79/01/15 1p
- 7901230287 DOCKET 50-247 Indian Point Station, Unit 2  
Monthly operating rept for Dec 1978  
KAHULA, L Consolidated Edison Co of New York 79/01/03 7pp
- 7901080130 DOCKET 50-247 Indian Point Station, Unit 2  
Forwards LER 78-028/04X-1  
CAHILL, W J Consolidated Edison Co of New York 79/01/02 1p
- 7901080135 DOCKET 50-247 Indian Point Station, Unit 2  
LER 78-028/04X-1 on 780818 analysis indicates 10 times the norm for Hudson River aquatic vegetation activity Sample container split open & caused sample to become contaminated before analysis  
MASCULLI, S Consolidated Edison Co of New York 79/01/02 3pp
- 7901250161 DOCKET 50-247 Indian Point Station, Unit 2  
Forwards LER 78-038/04T-0  
CAHILL, W J Consolidated Edison Co of New York 79/01/11 1p
- 7901250167 DOCKET 50-247 Indian Point Station, Unit 2  
LER 78-038/04T-0 on 781212 Telodyne Isotopes rept showed activity of precipitation sample taken from Eastview on 781031 which exceeded control station level Caused by tritium releases from nearby mfg facility  
MASCULLI, S Consolidated Edison Co of New York 79/01/11 3pp
- 7901120124 DOCKET 50-247 Indian Point Station, Unit 2  
Forwards LER 78-035/03L-0  
CAHILL, W J Consolidated Edison Co of New York 79/01/04 1p
- 7901120128 DOCKET 50-247 Indian Point Station, Unit 2  
LER 78-035/03L-0 on 781205 svc water pump 25, model 350BHI6F3, which is 1 of 3 pumps supplying essential header, became inoperable Caused by broken shaft, attributed to worn bearings  
MAKEPEACE, J M Consolidated Edison Co of New York 79/01/04 1p
- 7901180167 DOCKET 50-247 Indian Point Station, Unit 2  
Forwards LER 78-036/03L-0  
CAHILL, W J Consolidated Edison Co of New York 79/01/12 1p
- 7901180170 DOCKET 50-247 Indian Point Station, Unit 2  
LER 78-036/03L-0 on 781214 Followup nondestructive test of fluid cylinder showed hairline crack in No 1 cylinder Tests revealed that a variable speed, positive displacement, 98 GPM Type GX-300 Quintuplex pump had crack in fluid head  
MAKEPEACE, J M Consolidated Edison Co of New York 79/01/12 1p
- 7901180183 DOCKET 50-247 Indian Point Station, Unit 2  
Forwards LER 78-028/01X-1, 78-031/03X-1 & 78-033/01X-1  
CAHILL, W J Commonwealth Edison Co 79/01/12 1p
- 7901180186 DOCKET 50-247 Indian Point Station, Unit 2  
LER 78-028/01X-1 on 780920, leak discovered in elbow connection between containment isolation valves in recirculation path from residual heat removal paths Caused by cavitation &/or impingement erosion  
MAKEPEACE, J M Commonwealth Edison Co 79/01/12 2pp
- 7901180188 DOCKET 50-247 Indian Point Station, Unit 2  
LER 78-031/03X-1 on 781022 one instrument channel of containment pressure safeguards logic became deenergized when static inverter associated w/channel failed Caused by defective static inverter  
MAKEPEACE, J M Commonwealth Edison Co. 79/01/12 1p
- 7901180189 DOCKET 50-247 Indian Point Station, Unit 2  
LER 78-033/01X-1 on 781126 blockage discovered in discharge line from boron injection tank Caused by defective wire in heat trace circuit to line  
MAKEPEACE, J M Arkansas Power & Light Co 79/01/12 1p
- 7901220119 DOCKET 50-247 Indian Point Station, Unit 2  
Forwards LER 78-010/01X-1  
CAHILL, W J Consolidated Edison Co of New York 79/01/12 1p
- 7901220122 DOCKET 50-247 Indian Point Station, Unit 2  
LER 78-010/01X-1 on 780323 advised by Westinghouse of generic error in ECCS evaluation model when calculated code did not account for Zircaloy/water reaction heating effect  
JACKSON, C W Consolidated Edison Co of New York 79/01/12 2pp
- 7901240187 DOCKET 50-247 Indian Point Station, Unit 2  
Forwards LER 78-037/03L-0  
CAHILL, W J Consolidated Edison Co of New York 79/01/18 1p
- 7901240191 DOCKET 50-247 Indian Point Station, Unit 2  
LER 78-037/03L-0 on 781219 No 21 diesel generator declared inoperable due to problem w/associated air start motors Caused by need for air start motors (28100120/15-1) to be cleaned  
MAKEPEACE, J M Consolidated Edison Co of New York 79/01/18 1p
- 7901100247 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Responds to NRC requests for design info related to fire protection SER Forwards sprinkler sys drawings prepared by Automatic Sprinkler Corp (3 oversized encl in Central Files)  
NAUGHTON, W F Commonwealth Edison Co 79/01/04 2pp
- 790110257 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Reply by NRDC & Citizens for a Better Environ to suppl brief of Commonwealth Edison Co Asserts that util errs in claiming that only direct personal case-by-case authorization of litigation can confer standing Certificate of Svc encl  
ROISMAN, A Z Natural Resources Defense Council 78/12/17 5pp
- 7901150278 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Informs NRC of recent US Court of Appeals decision for District of Columbia Circuit in "Intl Union, et al vs Natl Right to Work Legal Defense & Education Foundation, Inc, et al F 24"  
ROISMAN, A Z Natural Resources Defense Council 78/12/21 1p
- 7901180348 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
State of IL contentions re amends to operating license for transport of spent fuel between units Contentions assert applicant's submittals are insufficient W/affidavit & Certificate of Svc  
SEKULER, B N, SCOTT, W J Illinois, State of 79/01/02 9pp
- 7901180353 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
NRDC & Citizens for a Better Environ contentions re util's license amend re transport of spent fuel between units Asserts proposed action violates NEPA  
ROISMAN, A Z Natural Resources Defense Council 78/12/06 7pp
- 7901290003 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Applicant's answer & motion to strike re contentions filed by petitioners to intervene NRDC, Citizens for a Better Environ & State of IL Contentions fail to state claim for which relief may be granted W/Certificate of Svc  
BIELAWSKI, A P Commonwealth Edison Co 79/01/12 27pp
- 7901310060 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Forwards NRDC & Citizens for a Better Environ statement of contentions Previously submitted informally to applicant & NRC on 781206 to minimize challenges  
ROISMAN, A Z Natural Resources Defense Council 78/12/28 1p
- 7901310064 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
NRDC & Citizens for a Better Environ statement of contentions Asserts action would violate NEPA, provide no adequate analysis of alternatives & increase exposure of workers to radiation W/Certificate of Svc  
ROISMAN, A Z Natural Resources Defense Council 78/12/28 8pp
- 7901100201 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Forwards revised pages of Topical Rept GE-1-A, Revision 6, "QA Program"  
TURBAK, M S Commonwealth Edison Co 79/01/02 7pp
- 7901100213 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Responds to NRC 781128 & 29 ltrs stating that containment purging operations & manual bypass override circuitry have been reviewed Areas of concern design of safety actuation signal circuits & purge penetration valves  
REED, C Commonwealth Edison Co 79/01/02 9pp

- 7901160062 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Notification that NRC will extend govt indemnity to spent  
reactor fuel stored at a reactor site different than the one  
where it was generated  
CHILK, S J Commission 78/12/29 9pp
- 7901160149 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Forwards Nov 1978 Mark I containment program activity review  
info Provides task-by-task summary  
SODOM, L J General Electric Co, Nuclear Energy Products Div  
79/01/09 12pp
- 7901170025 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
NRC requires recirculation pump trip installation for DWRs  
Forwards NUREG-0460 w/RPT design requirements to be  
implemented as soon as possible Requests schedule for  
implementation  
DENTON, H R Office of Nuclear Reactor Regulation 79/01/08 9pp
- 7901180292 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Notice of meeting on 790109 w/BWR licensees lacking  
recirculation pump trip to discuss ATWS rept criteria &  
plans for implementation  
ROONEY, V L Operating Reactors Branch 3 79/01/02 1p
- 7901250174 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Forwards addl info re spent pool muds, per NRC 781108  
request Includes data re expected occupational exposure  
increases in radionuclide concentration dosages & typical  
loads to be carried near or over spent fuel pool  
JANECEK, R F Commonwealth Edison Co 79/01/12 28pp
- 7901250229 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Notification of 790122-24 meeting in San Jose, CA w/  
representatives of Mark I owners group to discuss Mark I  
long term program load definition rept & related issues W/  
encl agenda  
ORIMES, C I Plant Systems Branch 79/01/08 4pp
- 7901290218 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Submits current licensing status list w/changes made since  
781120 submittal  
REED, C Commonwealth Edison Co 79/01/22 9pp
- 7901090063 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Grants relief, on an interim basis pending completion of  
review, from certain ASME codes re inservice insp program in  
response to 780631 request This does not relieve any Tech  
Spec requirements  
ZIEHANN, D L Operating Reactors Branch 2 78/12/20 3pp
- 7901090067 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Federal Register notice granting interim relief from ASME  
Section XI, "Inservice Insp (Testing) Requirements"  
ZIEHANN, D L Operating Reactors Branch 2 78/12/20 2pp
- 7901120018 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Forwards 1E Insp Repts 50-010/78-30, 50-237/78-27 &  
50-249/78-28 on 781002-31 No noncompliance noted  
FIDRELLI, G Region 3, Chicago, Reactor Operations Nuclear Support  
Branch 78/12/01 2pp
- 7901120022 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
1E Insp Repts 50-010/78-30, 50-237/78-27 & 50-249/78-28 on  
1002-31 No noncompliance noted Major areas inspected routine  
plant operations, maint, station training & qualification  
training  
BARKER, J L, KOHLER, J L, KNOP, R C Region 3, Chicago, Reactor  
Operations Nuclear Support Branch 78/11/28 10pp
- 7901170440 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Ack receipt of Insp Repts 50-10/78-28, 50-237/78-24 &  
50-249/78-26 on 781201, Contains proprietary info (ref  
10CFR2 790)  
REED, C Commonwealth Edison Co 78/12/18 1p
- 7901190075 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Responds to request for addl info re inservice insp program,  
Comments on cover procedures verifying positions of valves  
and pumps  
JANECEK, R F Commonwealth Edison Co 79/01/12 9pp
- 7901250002 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Forwards 1E Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/01/16  
8pp
- 7901250320 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Forwards 1E Insp Repts 50-010/78-31, 50-237/78-29 &  
50-249/78-29 on 781115-17, 21 & 22 & Notice of Violation  
DAVIS, A D Region 3, Chicago, Fuel Facility & Materials Safety  
Branch 79/01/03 2pp
- 7901250325 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Notice of Violation from insp on 781115-17, 21 & 22  
\* Region 3, Chicago, Fuel Facility & Materials Safety Branch  
78/12/29 1p
- 7901250331 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
1E Insp Repts 50-010/78-31, 50-237/78-29 & 50-249/78-29 on  
781115-17, 21 & 22 Noncompliance noted inadequate control of  
high radiation area access  
GREGER, L R, HIATT, J W Region 3, Chicago, Fuel Facility &  
Materials Safety Branch 78/12/29 9pp
- 7901310089 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Forwards Insp Rept 50-249/78-32 on 781214, 15 & 18 & Notice  
of Violation  
HIND, J A Region 3, Chicago, Safeguards Branch 79/01/22 2pp
- 7901310091 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Notice of Violation from insp on 781214, 15 & 18  
\* Region 3, Chicago, Safeguards Branch 79/01/17 1p.
- 7901310094 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
1E Insp Rept 50-249/78-32 on 791214, 15 & 18 Noncompliance  
noted failure to dispatch form NRC-741 on the same day matl  
was shipped Details withheld (ref 10CFR2 790).  
FINLEY, A D, PATTERSON, J P, HIND, J A Region 3, Chicago,  
Safeguards Branch 79/01/17 1p
- 7901160250 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Forwards monthly operating rept for Dec 1978  
STEPHENSON, D B Commonwealth Edison Co 79/01/10 1p
- 7901160252 DOCKET 50-249 Dresden Nuclear Power Station, Unit 3  
Monthly operating rept for Dec 1978  
PHELAN, J F Commonwealth Edison Co 79/01/05 17pp
- 7901240338 DOCKET 50-250 Turkey Point Plant, Unit 3  
Notification of unsatisfactory provisions of security plan  
Addl commitments must be incorporated prior to release of  
security plan evaluation rept Encl withheld  
(ref 10CFR2 790)  
SCHWENCER, A Operating Reactors Branch 1 79/01/16 2pp
- 7901300184 DOCKET 50-250 Turkey Point Plant, Unit 3  
Responds to 790110 ltr requesting exemptions from areas of  
physical security plan in which const completion & hardware  
availability will delay implementation past 790223 Request  
denied; licensees may amend security plan  
STELLO, V Division of Operating Reactors 79/01/23 3pp
- 7901190125 DOCKET 50-250 Turkey Point Plant, Unit 3  
Forwards certified copies of Endorsement 22 to policy MF-88,  
giving advance premium of \$61,200 for policy year 1979  
FIEDLER, J Marsh & McLennan, Inc 79/01/15 2pp
- 7901190135 DOCKET 50-250 Turkey Point Plant, Unit 3  
Forwards certified copies of Endorsement 3B to policy MF-85,  
showing 1979 advance premium  
FIEDLER, J Marsh & McLennan, Inc 79/01/15 2pp
- 7901220051 DOCKET 50-250 Turkey Point Plant, Unit 3  
Forwards Endorsement 4B to Policy NF-185 for 1979 advance  
premium of \$400,190.63  
FIEDLER, J Marsh & McLennan, Inc 79/01/17 2pp.
- 7901220052 DOCKET 50-250 Turkey Point Plant, Unit 3  
Forwards Endorsement 2B to Policy NF-227 for advance premium  
of \$210,800  
FIEDLER, J Marsh & McLennan, Inc 79/01/17 2pp
- 7901220076 DOCKET 50-250 Turkey Point Plant, Unit 3  
Forwards Endorsement 2 to Policy Binder EB-25 for advance  
premium of \$4,650.  
FIEDLER, J Marsh & McLennan, Inc 79/01/17 3pp
- 7901020055 DOCKET 50-250 Turkey Point Plant, Unit 3  
Request for addl info re 770920 "Steam Generator Repair  
Rept" including description of onsite storage facility for  
replaced steam generator lower assemblies, & proposed  
surveillance requirements for steam generator  
SCHWENCER, A Operating Reactors Branch 1 78/12/15 5pp
- 7901090237 DOCKET 50-250 Turkey Point Plant, Unit 3  
Responds to NRC 781129 ltr Containment purging during  
operation is under study & NRC will be notified of progress  
by 790201 Safety actuation signal circuits w/manual override  
feature were reviewed Administrative control is adequate  
UHRIG, R E Florida Power & Light Co 79/01/05 1p

DOCKETED ITEMS

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- 7901170435 DOCKET 50-250 Turkey Point Plant, Unit 3  
Requests addl info re "Containment Structure Post-Tensioning  
Sys Fifth Year Surveillance Repts." submitted in 781010 &  
781016 ltrs  
SCHWENGER, A Operating Reactors Branch 1 79/01/09 3pp
- 7901220272 DOCKET 50-250 Turkey Point Plant, Unit 3  
Summary of 781218 meeting to discuss NRC review of steam  
generator replacement program additional info required prior  
to issuance of EIA  
GROTEKHUIS, M Operating Reactors Branch 1 79/01/09 4pp
- 7901190117 DOCKET 50-250 Turkey Point Plant, Unit 3  
Forwards \$4400 in connection w/request for license amendment  
dtd 781222  
UHRIG, R E Florida Power & Light Co 79/01/11 2pp
- 7901290193 DOCKET 50-250 Turkey Point Plant, Unit 3  
Forwards user manual for "DYNODE-P Version 2: A Nuclear Steam  
Supply Sys Transient Simulator For PWR's" dtd 780419  
(NAI-76-67 Revision 5) Requests code approval for license  
application Forwards \$13,100 check for Class I & IV fees  
UHRIG, R E Florida Power & Light Co 79/01/19 1p
- 7901290198 DOCKET 50-250 Turkey Point Plant, Unit 3  
"DYNODE-P Version 2: A Nuclear Steam Supply Sys Transient  
Simulator for Pressurized Water Reactors-User Manual"  
Describes FORTRAN-IV program simulating NSSS of PWR,  
including component simulation & geometry options  
\* Florida Power & Light Co NAI-76-67 78/04/19 168pp
- 7901310078 DOCKET 50-250 Turkey Point Plant, Unit 3  
Notification of registration as user of Models PB-1, Attor  
Vandenburgh, CSNI-BC-48-220, CSNI-LL-28-4 & CSNI-AL-33-90  
UHRIG, R E Florida Power & Light Co 79/01/19 1p
- 7901300026 DOCKET 50-250 Turkey Point Plant, Unit 3  
Explains applicability of 10CFR170.22 Footnote 2 as  
justification for a Class II fee of \$1200 Requests  
remittance of applicable fee  
MILLER, W D License Fee Management Branch 79/01/23 2pp
- 7901300133 DOCKET 50-250 Turkey Point Plant, Unit 3  
Forwards "Steam Generator Repair Rept, Revision 6"  
UHRIG, R E Florida Power & Light Co 79/01/26 2pp
- 7901300137 DOCKET 50-250 Turkey Point Plant, Unit 3  
"Steam Generator Repair Rept, Revision 6." Provides detailed  
description of onsite storage facility for replaced steam  
generator lower assemblies  
\* Florida Power & Light Co 79/01/26 15pp
- 7901180309 DOCKET 50-250 Turkey Point Plant, Unit 3  
Forwards IE Insp Repts 50-250/78-28 & 50-251/78-28 No  
noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/12 2pp
- 7901180313 DOCKET 50-250 Turkey Point Plant, Unit 3  
IE Insp Repts 50-250/78-28 & 50-251/78-28 No noncompliance  
noted Major areas inspected, results of startup tests re  
refuel of Unit 4 for Cycle 5 operation, independent review of  
activities affecting quality of reactor engineering dept  
VOGT-LOWELL, R J, MARTIN, R D Region 2, Atlanta, Reactor  
Operations Nuclear Support Branch 78/12/11 3pp
- 7901310129 DOCKET 50-250 Turkey Point Plant, Unit 3  
Forwards Insp Repts 50-250/78-30 & 50-251/78-30 on 781205-07  
& Notice of Violation  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch, 78/12/15 2pp
- 7901310130 DOCKET 50-250 Turkey Point Plant, Unit 3  
Notice of Violation from insp on 781205-07  
\* Region 2, Atlanta, Reactor Operations Nuclear Support Branch  
78/12/15 1p
- 7901310132 DOCKET 50-250 Turkey Point Plant, Unit 3  
IE Insp Repts 50-250/78-30 & 50-251/78-30 on 781205-07  
Noncompliance noted failure to follow procedures for lineup  
of boric acid recirculation sys  
VERDERY, E H, LEWIS, R C Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch, 78/12/15 6pp
- 7901180040 DOCKET 50-250 Turkey Point Plant, Unit 3  
Ack receipt of 781219 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-250/78-26 &  
50-251/78-26  
RUTHERLAND, J T, Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch, 79/01/03 1p
- 7901180052 DOCKET 50-250 Turkey Point Plant, Unit 3  
Responds to NRC 781122 ltr re violations noted in IE Insp  
Repts 50-250/78-26 & 50-251/78-26 Corrective actions doors  
closed & locked if necessary & high radiation sign suspended  
from doorway  
UHRIG, R E Florida Power & Light Co 78/12/19 7pp
- 7901180058 DOCKET 50-250 Turkey Point Plant, Unit 3  
Forwards Insp Repts 50-250/78-26 & 50-251/78-26 on 781030-  
1103 & Notice of Violation  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
78/11/22 2pp
- 7901180065 DOCKET 50-250 Turkey Point Plant, Unit 3  
Notice of Violation from insp on 781030-1103  
\* Region 2, Atlanta, Office of the Director 78/11/21 2pp
- 7901180078 DOCKET 50-250 Turkey Point Plant, Unit 3  
IE Insp Repts 50-250/78-26 & 50-251/78-26 on 781030-1103  
Noncompliance noted improper contaminated matl storage,  
refuse in containment, improper posting & locks on radiation  
area  
ZAVADZSKI, R W, GIBSON, A F Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch 79/11/21 10pp
- 7901170434 DOCKET 50-250 Turkey Point Plant, Unit 3  
Ack receipt of 781227 ltr informing NRC of steps taken to  
correct deviations noted in Insp Repts 50-250/78-27 &  
50-251/78-27  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 79/01/08 1p
- 7901170438 DOCKET 50-250 Turkey Point Plant, Unit 3  
Responds to NRC 781201 ltr re deviations noted in Insp Repts  
50-250/78-27 & 50-251/78-27 Corrective actions established  
new cleaning & housekeeping surveillance procedures  
UHRIG, R E Florida Power & Light Co 78/12/27 4pp
- 7901170439 DOCKET 50-250 Turkey Point Plant, Unit 3  
Forwards IE Insp Repts 50-250/78-27 on 781106-09 & Notice of  
Violation  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/01 2pp
- 7901170441 DOCKET 50-250 Turkey Point Plant, Unit 3  
Notice of Violation from insp on 781106-09  
\* Region 2, Atlanta, Reactor Operations Nuclear Support Branch  
78/11/30 1p
- 7901170444 DOCKET 50-250 Turkey Point Plant, Unit 3  
IE Insp Rept 50-250/78-27 & 50-251/78-27 on 781106-09  
Noncompliance noted inadequate log-keeping procedures,  
failure to implement housekeeping & removal of combustible  
matls program & related surveillance  
VERDERY, E H, ELROD, S A, LEWIS, R C Region 2, Atlanta, React  
Operations Nuclear Support Branch 78/11/30 9pp
- 7901180200 DOCKET 50-250 Turkey Point Plant, Unit 3  
Ack receipt of IE Insp Repts 50-250/78-28 & 50-251/78-28  
No proprietary info  
UHRIG, R E Florida Power & Light Co 79/01/10 1p
- 7901220228 DOCKET 50-250 Turkey Point Plant, Unit 3  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/01/16 2pp
- 7901240338 DOCKET 50-251 Turkey Point Plant, Unit 4  
Notification of unsatisfactory provisions of security plan  
Addl commitments must be incorporated prior to release of  
security plan evaluation rept Encl withheld  
(ref 10CFR2 790)  
SCHWENGER, A Operating Reactors Branch 1 79/01/16 2pp
- 7901300184 DOCKET 50-251 Turkey Point Plant, Unit 4  
Responds to 790110 ltr requesting exemptions from areas of  
physical security plan in which const completion & hardware  
availability will delay implementation past 790223 Request  
denial; licensee may amend security plan.  
STELLIO, V Division of Operating Reactors 79/01/23 3pp
- 7901190125 DOCKET 50-251 Turkey Point Plant, Unit 4  
Forwards certified copies of Endorsement 22 to policy MF-88,  
giving advance premium of \$61,200 for policy year 1979  
FIEDLER, J Marsh & McLennan, Inc 79/01/15 2pp
- 7901190135 DOCKET 50-251 Turkey Point Plant, Unit 4  
Forwards certified copies of Endorsement 38 to policy MF-85,  
showing 1979 advance premium  
FIEDLER, J Marsh & McLennan, Inc 79/01/15 2pp

## DOCKETED ITEMS

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7901220051 DOCKET 50-251 Turkey Point Plant, Unit 4  
Forwards Endorsement 45 to Policy NF-185 for 1979 advance premium of \$400.190 63  
FIEDLER, J Marsh & McLennan, Inc 79/01/17 2pp

7901220052 DOCKET 50-251 Turkey Point Plant, Unit 4  
Forwards Endorsement 28 to Policy NF-227 for advance premium of \$210.800  
FIEDLER, J Marsh & McLennan, Inc 79/01/17 2pp

7901220080 DOCKET 50-251 Turkey Point Plant, Unit 4  
Forwards Endorsement 2 to Policy Binder EB-26 issued by American Nuclear Insurers for 1979 advance premiums of \$4.650  
FIEDLER, J Marsh & McLennan, Inc 79/01/17 3pp

7901020055 DOCKET 50-251 Turkey Point Plant, Unit 4  
Request for addl info re 770920 "Steam Generator Repair Rept" including description of onsite storage facility for replaced steam generator lower assemblies, & proposed surveillance requirements for steam generator  
SCHWENGER, A Operating Reactors Branch 1 78/12/15 5pp

7901090237 DOCKET 50-251 Turkey Point Plant, Unit 4  
Responds to NRC 781129 ltr Containment purging during operation is under study & NRC will be notified of progress by 790201 Safety activation signal circuits w/manual override feature were reviewed Administrative control is adequate  
UHRIG, R E Florida Power & Light Co 79/01/05 1p

7901170435 DOCKET 50-251 Turkey Point Plant, Unit 4  
Requests addl info re "Containment Structure Post-Tensioning Sys Fifth Year Surveillance Repts," submitted in 781010 & 781016 ltrs  
SCHWENGER, A Operating Reactors Branch 1 79/01/09 3pp

7901190117 DOCKET 50-251 Turkey Point Plant, Unit 4  
Forwards \$4400 in connection w/request for license amendment dtd 781222  
UHRIG, R E Florida Power & Light Co 79/01/11 2pp

7901220272 DOCKET 50-251 Turkey Point Plant, Unit 4  
Summary of 781218 meeting to discuss NRC review of steam generator replacement program additional info required prior to issuance of CIA  
ORDENHUIS, M Operating Reactors Branch 1 79/01/09 4pp

7901290193 DOCKET 50-251 Turkey Point Plant, Unit 4  
Forwards user manual for "DYNODE-P Version 2/A Nuclear Steam Supply Sys Transient Simulator for PWR's" dtd 780419 (NAI-76-67 Revision 5) Requests code approval for license application Forwards \$13.100 check for Class I & IV fees  
UHRIG, R E Florida Power & Light Co 79/01/19 1p

7901290198 DOCKET 50-251 Turkey Point Plant, Unit 4  
"DYNODE-P Version 2 A Nuclear Steam Supply Sys Transient Simulator for Pressurized Water Reactors-User Manual" Describes FORTRAN-IV program simulating NBSS of PWR, including component simulation & geometry options  
\* Florida Power & Light Co NAI-76-67 78/04/19 168pp

7901300026 DOCKET 50-251 Turkey Point Plant, Unit 4  
Explains applicability of 10CFR170.22 Footnote 2 as justification for a Class II fee of \$1200 Requests remittance of applicable fee  
HILLER, W O License Fee Management Branch 79/01/23 2pp.

7901310078 DOCKET 50-251 Turkey Point Plant, Unit 4  
Notification of registration as user of Models PB-1, Atcor Vandenburg, CSNI-BC-48-220, CSNI-LL-28-4 & CSNI-AL-33-90  
UHRIG, R E Florida Power & Light Co 79/01/19 1p

7901300133 DOCKET 50-251 Turkey Point Plant, Unit 4  
Forwards "Steam Generator Repair Rept, Revision 6"  
UHRIG, R E Florida Power & Light Co 79/01/26 2pp

7901300137 DOCKET 50-251 Turkey Point Plant, Unit 4  
"Steam Generator Repair Rept, Revision 6" Provides detailed description of onsite storage facility for replaced steam generator lower assemblies  
\* Florida Power & Light Co 79/01/26 15pp

7901170434 DOCKET 50-251 Turkey Point Plant, Unit 4  
Ack receipt of 781227 ltr informing NRC of steps taken to correct deviations noted in Insp Repts 50-250/78-27 & 50-251/78-27  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/01/08 1p

7901170438 DOCKET 50-251 Turkey Point Plant, Unit 4  
Responds to NRC 781201 ltr re deviations noted in Insp Repts 50-250/78-27 & 50-251/78-27 Corrective actions established new cleaning & housekeeping surveillance procedures  
UHRIG, R E Florida Power & Light Co 78/12/27 4pp

7901170439 DOCKET 50-251 Turkey Point Plant, Unit 4  
Forwards IE Insp Repts 50-250/78-27 on 781106-09 & Notice of Violation  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support Branch 78/12/01 2pp

7901170441 DOCKET 50-251 Turkey Point Plant, Unit 4  
Notice of Violation from insp on 781106-09  
\* Region 2, Atlanta, Reactor Operations Nuclear Support Branch 78/11/30 1p

7901170444 DOCKET 50-251 Turkey Point Plant, Unit 4  
IE Insp Rept 50-250/78-27 & 50-251/78-27 on 781106-09 Noncompliance noted inadequate log-keeping procedures, failure to implement housekeeping & removal of combustible mats program & related surveillance  
VERDERY, E H, ELROD, S A, LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 78/11/30 9pp

7901180040 DOCKET 50-251 Turkey Point Plant, Unit 4  
Ack receipt of 781219 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/78-26 & 50-251/78-26  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/01/05 1p

7901180052 DOCKET 50-251 Turkey Point Plant, Unit 4  
Responds to NRC 781122 ltr re violations noted in IE Insp Repts 50-250/78-26 & 50-251/78-26 Corrective actions doors closed & locked if necessary & high radiation sign suspended from doorway  
UHRIG, R E Florida Power & Light Co 78/12/19 7pp

7901180058 DOCKET 50-251 Turkey Point Plant, Unit 4  
Forwards Insp Repts 50-250/78-26 & 50-251/78-26 on 781030-1103 & Notice of Violation  
O'REILLY, J P Region 2, Atlanta, Office of the Director 78/11/22 2pp

7901180065 DOCKET 50-251 Turkey Point Plant, Unit 4  
Notice of Violation from insp on 781030-1103  
\* Region 2, Atlanta, Office of the Director 78/11/21 2pp

7901180078 DOCKET 50-251 Turkey Point Plant, Unit 4  
IE Insp Repts 50-250/78-26 & 50-251/78-26 on 781030-1103 Noncompliance noted improper contaminated matl storage, refuse in containment, improper posting & locks on radiation area  
ZAVADOSKI, R W, QIBSON, A F Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/11/21 10pp

7901180200 DOCKET 50-251 Turkey Point Plant, Unit 4  
Ack receipt of IE Insp Repts 50-250/78-28 & 50-251/78-28 No proprietary info  
UHRIG, R E Florida Power & Light Co 79/01/10 1p

7901180309 DOCKET 50-251 Turkey Point Plant, Unit 4  
Forwards IE Insp Repts 50-250/78-28 & 50-251/78-28 No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support Branch 78/12/12 2pp

7901180313 DOCKET 50-251 Turkey Point Plant, Unit 4  
IE Insp Repts 50-250/78-28 & 50-251/78-28 No noncompliance noted. Major areas inspected results of startup tests re refuel of Unit 4 for Cycle 5 operation; independent review of activities affecting quality of reactor engineering dept  
VODT-LOWELL, R J, MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 78/12/11 5pp

7901220228 DOCKET 50-251 Turkey Point Plant, Unit 4  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/01/16 2pp

7901310129 DOCKET 50-251 Turkey Point Plant, Unit 4  
Forwards Insp Repts 50-250/78-30 & 50-251/78-30 on 781205-07 & Notice of Violation  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support Branch 78/12/15 2pp

7901310130 DOCKET 50-251 Turkey Point Plant, Unit 4  
Notice of Violation from insp on 781205-07  
\* Region 2, Atlanta, Reactor Operations Nuclear Support Branch 78/12/15 1p

7901310132 DOCKET 50-251 Turkey Point Plant, Unit 4  
IE Insp Repts 50-250/78-30 & 50-251/78-30 on 781205-07 Noncompliance noted failure to follow procedures for lineup of boric acid recirculation sys  
VERDERY, E H, LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 78/12/15 4pp



## DOCKETED ITEMS

- 7901020024 DOCKET 50-254 Quad-Cities Station, Unit 1  
Suppl brief of Commonwealth Edison Co on authorization  
question Members of NRDC & Citizens for a Better Environ  
must be consulted before they are authorized to be  
represented in proceedings Certificate of Svc encl  
BTEPTOE,P Isham, Lincoln & Deale 78/12/15 6pp
- 790110257 DOCKET 50-254 Quad-Cities Station, Unit 1  
Reply by NRDC & Citizens for Better Environ to suppl brief  
of Commonwealth Edison Co Asserts that util errs in claiming  
that only direct personal case-by-case authorization of  
litigation can confer standing Certificate of Svc encl  
ROISHAN,A Z Natural Resources Defense Council 78/12/19 5pp
- 7901102278 DOCKET 50-254 Quad-Cities Station, Unit 1  
Informs NRC of recent US Court of Appeals decision for  
District of Columbia Circuit in "Intl Union et al vs Natl  
Right to Work Legal Defense & Education Foundation, Inc et al  
F 2d "  
ROISHAN,A Z Natural Resources Defense Council 78/12/21 1p
- 7901180348 DOCKET 50-254 Quad-Cities Station, Unit 1  
State of IL contentions re amends to operating license for  
transport of spent fuel between units Contentions assert  
applicant's submittals are insufficient W/affidavit &  
Certificate of Svc  
SEKULER,S N., SCOTT,W J Illinois, State of 79/01/02 9pp
- 7901180355 DOCKET 50-254 Quad-Cities Station, Unit 1  
NRDC & Citizens for a Better Environ contentions re util's  
license amend re transport of spent fuel between units  
Asserts proposed action violates NEPA  
ROISHAN,A Z Natural Resources Defense Council 78/12/06 7pp
- 7901290003 DOCKET 50-254 Quad-Cities Station, Unit 1  
Applicant's answer & motion to strike re contentions filed  
by petitioners to intervene NRDC,Citizens for a Better  
Environ & State of IL Contentions fail to state claim for  
which relief may be granted W/Certificate of Svc  
BIELAWSKI,A P Commonwealth Edison Co 79/01/12 27pp
- 7901310060 DOCKET 50-254 Quad-Cities Station, Unit 1  
Forwards NRDC & Citizens for a Better Environ statement of  
contentions,Previously submitted informally to applicant &  
NRC on 781206 to minimize challenges  
ROISHAN,A Z Natural Resources Defense Council 78/12/28 1p
- 7901310064 DOCKET 50-254 Quad-Cities Station, Unit 1  
NRDC & Citizens for a Better Environ statement of  
contentions Asserts action would violate NEPA,provide  
no adequate analysis of alternatives & increase exposure of  
workers to radiation W/Certificate of Svc  
ROISHAN,A Z Natural Resources Defense Council 78/12/28 8pp
- 7901100201 DOCKET 50-254 Quad-Cities Station, Unit 1  
Forwards revised pages of Topical Rept CE-1-A,Revision 6,  
"QA Program "  
TURBAK,M S Commonwealth Edison Co 79/01/02 7pp
- 7901100213 DOCKET 50-254 Quad-Cities Station, Unit 1  
Responds to 781128 & 29 NRC ltrs stating that review of  
containment purging operations & manual bypass override  
circuitry has been performed.Areas of concern:design of  
safety actuation signal circuits & purge penetration valves  
REED,C. Commonwealth Edison Co 79/01/02 9pp
- 7901160062 DOCKET 50-254 Quad-Cities Station, Unit 1  
Notification that NRC will extend govt indemnity to spent  
reactor fuel stored at a reactor site different than the one  
where it was generated  
CHILK,S J Commission 78/12/29 9pp
- 7901160149 DOCKET 50-254 Quad-Cities Station, Unit 1  
Forwards Nov 1978 Mark I containment program activity review  
info.Provides task-by-task summary.  
BOBON,L J General Electric Co,Nuclear Energy Products Div  
79/01/09 12pp
- 7901180292 DOCKET 50-254 Quad-Cities Station, Unit 1  
Notice of meeting on 790109 w/BWR licensees lacking  
recirculation pump trip to discuss ATWS rept criteria &  
plans for implementation.  
ROONEY,V L. Operating Reactors Branch 3 79/01/02 1p.
- 7901230246 DOCKET 50-254 Quad-Cities Station, Unit 1  
Forwards proposed amend to License DPR-19 to support core  
Reload 4.Primary reference for reload is based on GE generic  
reload fuel application (NEDE-24011) Design change effects  
result in improved margin of safety  
REED,C. Commonwealth Edison Co 79/01/15 36pp
- 7901290218 DOCKET 50-254 Quad-Cities Station, Unit 1  
Submits current licensing status list w/changes made since  
781120 submittal  
REED,C Commonwealth Edison Co 79/01/22 9pp
- 7901040182 DOCKET 50-254 Quad-Cities Station, Unit 1  
Forwards Federal Register notice of proposed issuance of  
amend to facility operating license to allow operation  
during cycle 5 w/fuel type not previously used  
IPPOLITO,A Operating Reactors Branch 3 78/12/20 2pp
- 7901040188 DOCKET 50-254 Quad-Cities Station, Unit 1  
Notice of proposed issuance of amend to facility operating  
license to allow operation during cycle 5 w/fuel type not  
previously used  
\* Operating Reactors Branch 3 78/12/20 3pp
- 7901120131 DOCKET 50-254 Quad-Cities Station, Unit 1  
Requests change to Amend 45 of License DPR-29 & Amend  
44 of DPR-30,Tech Specs App A Amend will correct fire  
protection section to accurately describe present equipment  
installation  
REED,C Commonwealth Edison Co 79/01/08 8pp
- 7901170331 DOCKET 50-254 Quad-Cities Station, Unit 1  
Forwards NUREG-0440 Volume 3,re NRC views on ATWS All  
options considered by NRC require installation of  
recirculation pump trip Sees no reason for delay Requests  
installation schedule within 90 days W/o encl  
DENTON,H R Office of Nuclear Reactor Regulation 79/01/08 9pp
- 7901250197 DOCKET 50-254 Quad-Cities Station, Unit 1  
Notification of 790122-24 meeting in San Jose,CA w/  
representatives of Mark I owners group to discuss Mark I  
long term program load definition rept & related issues W/  
encl agenda  
GRIMES,C I Plant Systems Branch 79/01/08 4pp
- 7901220083 DOCKET 50-254 Quad-Cities Station, Unit 1  
Requests emergency Tech Spec change to allow operation in  
de-inerted mode until sufficient supplies of nitrogen become  
available or sys load conditions permit Change needed by  
midnight 790121  
REED,C Commonwealth Edison Co 79/01/15 4pp
- 7901240134 DOCKET 50-254 Quad-Cities Station, Unit 1  
Informs NRC average release rate for radiiodine &  
radioactive matts in particulate form w/half-lives greater  
than 8 days during calendar quarter from 781001-781231,was  
1.6 times Tech Spec design objective Caused by leaking fuel  
KALIVIANAKIS,M Commonwealth Edison Co 79/01/16 1p.
- 7901250002 DOCKET 50-254 Quad-Cities Station, Unit 1  
Forwards IC Circular 79-02,"Failure of 120 Volt Vital AC  
Power Supplies "  
KEPPLER,J G Region 3, Chicago, Office of the Director 79/01/16  
8pp
- 7901180101 DOCKET 50-254 Quad-Cities Station, Unit 1  
Responds to NRC 780920 ltr re violations noted in IE Insp  
Repts 50-254/78-22 & 50-265/78-23 Requests that rept be  
withheld (ref 10CFR2 790)  
REED,C Commonwealth Edison Co 78/10/06 1p
- 7901040008 DOCKET 50-254 Quad-Cities Station, Unit 1  
Forwards IE Insp Repts 50-254/78-27 & 50-265/78-28 on  
781108-09 No noncompliance noted  
FIGRELLI,G Region 3, Chicago, Reactor Operations Nuclear Support  
Branch 78/11/30 2pp
- 7901040013 DOCKET 50-254 Quad-Cities Station, Unit 1  
IE Insp Repts 50-254/78-27 & 50-265/78-28 on 781108-09 No  
noncompliance noted Major areas inspected initial training,  
replacement training, retraining of licensed & nonlicensed  
personnel & requalification training  
WRIGHT,C C , LITTLE,W S Region 3, Chicago, Office of the  
Director 78/11/28 3pp
- 7901040203 DOCKET 50-254 Quad-Cities Station, Unit 1  
Responds to NRC 781121 ltr re violations noted in Insp Repts  
50-254/78-23 & 50-265/78-24 on 781002-06 & 13 Corrective  
actions procedures changed to indicate frequency of seismic  
reorder checks & location of first aid kits  
REED,C Commonwealth Edison Co 78/12/07 3pp
- 7901040009 DOCKET 50-254 Quad-Cities Station, Unit 1  
Forwards IE Insp Repts 50-254/78-23 & 50-265/78-24 on  
781002-06 & 13 & Notice of Violation.  
DAVIS,B B Region 3, Chicago, Fuel Facility & Materials Safety  
Branch 78/11/21 2pp

## DOCKETED ITEMS

- 7901040015 DOCKET 50-254 Quad-Cities Station, Unit 1  
Notice of Violation from Insp on 781002-06 & 13  
\* Region 3, Chicago, Fuel Facility & Materials Safety Branch  
78/11/16 1p
- 7901040021 DOCKET 50-254 Quad-Cities Station, Unit 1  
IE Insp Repts 50-254/78-23 & 50-265/78-24 on 781002-06 & 13  
Noncompliance noted failure to adhere to emergency plan  
implementing procedures  
AXELSON, W L, ESSIQU, T H Region 3, Chicago, Fuel Facility &  
Materials Safety Branch 78/11/16 6pp
- 7901250123 DOCKET 50-254 Quad-Cities Station, Unit 1  
Forwards IE Insp Repts 50-254/78-26 & 50-265/78-27 on  
781012-13, 26-27 & 1108-09 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Operations Nuclear Support  
Branch 78/12/22 2pp
- 7901250127 DOCKET 50-254 Quad-Cities Station, Unit 1  
IE Insp Repts 50-254/78-26 & 50-265/78-27 on 781012-13, 26-27  
& 1108-09 No noncompliance noted Major areas inspected  
design changes & mods. review of plant operations, LER  
followup on noncompliance & previously unresolved items  
CHRISBOUTIMAS, N, JACKIWI, I N, KNOP, R C Region 3, Chicago,  
Office of the Director 78/12/22 6pp
- 7901250001 DOCKET 50-254 Quad-Cities Station, Unit 1  
Ack receipt of 781207 ltr informing NRC of steps taken to  
correct violation noted in 781121 ltr  
DAVIS, A D Region 3, Chicago, Fuel Facility & Materials Safety  
Branch 79/01/15 1p
- 7901230282 DOCKET 50-254 Quad-Cities Station, Unit 1  
Monthly operating rept for Dec 1978  
HANNUM, D Commonwealth Edison Co 78/12/31 25pp
- 7901040119 DOCKET 50-254 Quad-Cities Station, Unit 1  
Forwards LER 78-031/03L-0  
KALIVIANAKIS, N Commonwealth Edison Co 78/12/14 1p
- 7901040124 DOCKET 50-254 Quad-Cities Station, Unit 1  
LER 78-031/03L-0 on 791122 pressure switch 1-5600-P8-3 to  
failed during electro-hydraulic control pressure sensor  
functional surveillance due to setpoint drift Switch was  
recalibr  
SHALES, J Commonwealth Edison Co 78/12/14, 2PP
- 7901090244 DOCKET 50-255 Palisades Nuclear Plant  
Items 3, 7 & 3, 1, 21 of Table 3.1 of fire protection safety  
evaluation will not be completed until March 1979 due to  
problems in establishing design requirements & in  
procurement of materials  
HOFFMAN, D P Consumers Power Co 79/01/05 1p
- 7901180180 DOCKET 50-255 Palisades Nuclear Plant  
Forwards statement of internal cash flow as guarantee of  
payment of deferred premiums for 12 months ending 781130  
BORIS, W R Consumers Power Co 79/01/12 2pp
- 7901050118 DOCKET 50-255 Palisades Nuclear Plant  
Responds to 781208 ltr w/Revision 7 to Typical Rept CPC-1-A.  
"QA Program Manual for Nuclear Power Plants" Concludes rept  
is acceptable  
HAASS, W P Quality Assurance Branch 78/12/22 1p
- 7901100372 DOCKET 50-255 Palisades Nuclear Plant  
Forwards verification of plant info on systematic evaluation  
program Safety Topic V-11 A "Requirements for Isolation of  
High & Low Pressure Sys."  
ZIEMANN, D L Operating Reactors Branch 2 78/12/21 7pp
- 7901160219 DOCKET 50-255 Palisades Nuclear Plant  
QA program satisfies criteria of 10CFR50 App D & therefore  
meets applicable requirements of 10CFR71 App E QA program is  
designated CPC-1-A  
HOFFMAN, D P Consumers Power Co 79/01/11 1p
- 7901180144 DOCKET 50-255 Palisades Nuclear Plant  
Forwards suppl info for Tech Spec change dtd 781227 re plant  
organization  
HOFFMAN, D P Consumers Power Co 79/01/12 7pp
- 7901030228 DOCKET 50-255 Palisades Nuclear Plant  
Forwards proposed change to Tech Specs & \$1200 amend fee  
Change is administrative Requests issuance by 790213  
HOFFMAN, D P Consumers Power Co 78/12/27 3pp
- 7901040270 DOCKET 50-255 Palisades Nuclear Plant  
Confirms reschedule of 781220 meeting to 790111 at Jackson,  
MI, to discuss recent insp by performance appraisal team at  
corporate office & nuclear facility  
KEPLER, J O Region 3, Chicago, Office of the Director 78/12/27  
1p
- 7901020106 DOCKET 50-255 Palisades Nuclear Plant  
Forwards Natl Pollution Discharge Elimination Sys  
noncompliance notification  
HOFFMAN, D P Consumers Power Co 78/12/28 1p
- 7901020108 DOCKET 50-255 Palisades Nuclear Plant  
Forwards National Pollution Discharge Elimination Sys  
noncompliance notification incident PAL-78-11-NC25  
HITTLE, P C Consumers Power Co 78/12/11 1p
- 7901030068 DOCKET 50-255 Palisades Nuclear Plant  
In response to NRC 781129 ltr, advises that Consumers Power  
Co will limit containment purging to 90 h/yr info re ability  
of containment isolation valves to close will be provided by  
790301  
HOFFMAN, D P Consumers Power Co 78/12/28 1p
- 7901080377 DOCKET 50-255 Palisades Nuclear Plant  
Forwards pages 6-1 & 6-1a of Spec 6.3 incorporated in Tech  
Specs by Amend 32, dtd 771128 Pages inadvertently deleted  
from Amend 37, dtd 780301 Are intended to replace page 6-1  
ZIEMANN, D L Operating Reactors Branch 2 78/12/28 4pp
- 7901090243 DOCKET 50-255 Palisades Nuclear Plant  
Informs that util has decided to replace steam generators  
because of corrosion problems Repair program may begin in  
1981 Forwards "Palisades Plant Steam Generator Repair Rept"  
Requests review by 790630  
HOFFMAN, D P Consumers Power Co 79/01/03 2pp
- 7901090247 DOCKET 50-255 Palisades Nuclear Plant  
"Palisades Plant Steam Generator Repair Rept" Describes  
proposed replacement of steam generators due to corrosion-  
related problems Includes contingency planning for tubing  
repair No date set for repair start  
\* Consumers Power Co 79/01/03 250pp
- 7901180126 DOCKET 50-255 Palisades Nuclear Plant  
Forwards draft evaluations of 9 systematic evaluation  
program topics Requests confirmation of facts or  
identification of errors Topics include atmospheric  
transport & battery capacity tests  
ZIEMANN, D L Operating Reactors Branch 2 79/01/09 84pp
- 7901240032 DOCKET 50-255 Palisades Nuclear Plant  
Requests evaluation of NRC reviews on certain systematic  
evaluation program topics re pipe breaks inside containment.  
Addl info needed from applicant for NRC to perform technical  
evaluation  
ZIEMANN, D L Operating Reactors Branch 2 79/01/11 3pp
- 7901160147 DOCKET 50-255 Palisades Nuclear Plant  
Ack receipt of Energy Inc project scope rept Will also  
request project scope rept from Bechtel C-E is consultant  
Const phase is scheduled for 1981 refueling outage  
HOFFMAN, D P Consumers Power Co. 79/01/12 1p
- 7901160256 DOCKET 50-255 Palisades Nuclear Plant  
Forwards documents updating 781218 submittal requesting Tech  
Spec changes to allow storage of highly enriched fuels in  
new spent fuel storage locations  
HOFFMAN, D P Consumers Power Co 79/01/12 11pp
- 7901160260 DOCKET 50-255 Palisades Nuclear Plant  
"Palisades New Fuel Storage Array-Criticality Safety  
Analysis." Describes criticality safety analysis of proposed  
reduction in capacity of array, & demonstrates compliance w/  
suggested limits  
HOFFMAN, D P Consumers Power Co XN-309 75/07/14 26pp
- 7901280304 DOCKET 50-255 Palisades Nuclear Plant  
Anticipates need for addl info re seismic design bases to  
compare current criteria as part of systematic evaluation  
program Expects to focus on significance of newer seismic  
design techniques  
STELLO, V Division of Operating Reactors. 79/01/15, 3pp
- 7901230016 DOCKET 50-255 Palisades Nuclear Plant  
Requests fee for 781002 filing re mod to emergency power  
sys Forwarded info in 781204 ltr on required Class 3 fee but  
have received no response Fee should be forwarded within 15  
days  
MILLER, W D License Fee Management Branch 79/01/17 1p.
- 7901230241 DOCKET 50-255 Palisades Nuclear Plant  
Forwards revised pages to electrical equipment qualification  
list reflecting conclusion that qualification requirements  
of Viking connectors need not be more stringent than those  
for Amphenol connectors  
HOFFMAN, D P Consumers Power Co 79/01/19 5pp

## DOCKETED ITEMS

- 7901240254 DOCKET 50-255 Palisades Nuclear Plant  
Ack receipt of 790103 ltr & copy of "Palisades Plant Steam Generator Repair Rept" which is classified as application for license amend Request Class IV fee payment  
MILLER, W O Office of Administration 79/01/19 1p
- 7901250162 DOCKET 50-255 Palisades Nuclear Plant  
All requirements of Tech Spec 4.11.6 (except 4.11.6b) will be met by 790331, when these particular meteorological & drift studies will terminate. Findings will be included w/1979 annual nonradiological environ monitoring rept  
HOFFMAN, D P Consumers Power Co 79/01/22 1p
- 7901300018 DOCKET 50-255 Palisades Nuclear Plant  
Systematic evaluation program Topic VIII-3 A forwarded by 790109 ltr was for the wrong unit. Additionally, Topic VII-3 had a typographical error on page 15. Forwards corrections  
ZIEHMAN, D L Operating Reactors Branch 2 79/01/22 3pp
- 7901290253 DOCKET 50-255 Palisades Nuclear Plant  
Responds to NRC 781024 request for addl info re automatic ECCS realignment & isolation of reactor protection sys from non-safety sys. Due to problems w/interpretation of term "isolation" recommends meeting be scheduled to resolve item  
HOFFMAN, D P Consumers Power Co 79/01/23 2pp.
- 7901310029 DOCKET 50-255 Palisades Nuclear Plant  
Forwards revised tables re systematic evaluation program Topic V-11 A originally submitted 781221. Water clean-up sys valves item revised to reflect correct high-pressure to low-pressure interfaces  
BIXEL, D A Consumers Power Co 79/01/26 6pp
- 7901250029 DOCKET 50-255 Palisades Nuclear Plant  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/01/16 8pp
- 7901120002 DOCKET 50-255 Palisades Nuclear Plant  
Forwards IE Insp Rept 50-255/78-25 on 781016-20 & Notice of Violation  
FIORELLI, G Region 3, Chicago, Reactor Operations Nuclear Support Branch 78/12/01 2pp
- 7901120003 DOCKET 50-255 Palisades Nuclear Plant  
Notice of Violation from insp on 781016-20  
\* Region 3, Chicago, Reactor Operations Nuclear Support Branch 78/11/29 2pp.
- 7901120007 DOCKET 50-255 Palisades Nuclear Plant  
IE Insp Rept 50-255/78-25 on 781016-20 Noncompliance noted failure to implement procedure, perform surveillance & technical audit, & improper implementation of QA procurement requirements  
HUNTER, D R ; JORGENSEN, B L ; WARNICK, R F Region 3, Chicago, Office of the Director 78/11/29, 11pp.
- 7901030351 DOCKET 50-255 Palisades Nuclear Plant  
Responds to NRC 780421 ltr re violations noted in Insp Rept 50-255/78-21 Corrective actions: overexposed employee removed from work in radiation areas; & limited radiation access authorization developed  
HOFFMAN, D P Consumers Power Co. 78/12/08 3pp
- T 50-255 Palisades Nuclear Plant  
up Rept 50-255/78-27 on 781114-17 No  
noted  
Region 3, Chicago, Reactor Operations Nuclear Support  
7pp.
- r Plant  
No noncompliance  
tions, facility  
g insp items  
F. Region 3, Chicago,  
".
- 7901170028 DOCKET 50-255 Palisades Nuclear Plant  
Responds to deficiency noted in IE Insp Rept 50-255/78-26  
Corrective actions: audit & review of employee training records  
HOFFMAN, D P. Consumers Power Co 78/12/19 3pp
- 7901260101 DOCKET 50-255 Palisades Nuclear Plant  
Forwards IE Insp Rept 50-255/78-29 as a result of 781117 meeting No noncompliance noted.  
KEPPLER, J O. Region 3, Chicago, Office of the Director 78/12/20 2pp
- 7901260103 DOCKET 50-255 Palisades Nuclear Plant  
IE Insp Rept 50-255/78-29 on 781117 No noncompliance noted  
Major areas inspected special, announced meeting held to discuss mgt insp to be conducted by members of special NRC insp team beginning 781127  
WARNICK, R F ; FOSTER, L E ; KEPPLER, J O Region 3, Chicago, Office of the Director 78/12/18 2pp
- 7901180284 DOCKET 50-255 Palisades Nuclear Plant  
Responds to NRC ltr re violations noted in IE Insp Rept 50-255/78-25 Corrective actions personnel instructed not to block safety injection actuation signal & departmental procedures revised to address issue of technical audits  
HOFFMAN, D P Consumers Power Co 78/12/27 4pp
- 7901160031 DOCKET 50-255 Palisades Nuclear Plant  
Ack receipt of 781208 ltr informing NRC of steps taken to correct noncompliance identified in NRC 781115 ltr  
Corrective action will be examined during future insp  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/01/08 1p
- 7901260247 DOCKET 50-255 Palisades Nuclear Plant  
Ack receipt of 781219 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-255/78-26  
FIORELLI, G Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/01/18 1p
- 7901020113 DOCKET 50-255 Palisades Nuclear Plant  
Natl Pollution Discharge Elimination Sys possible noncompliance notification PAL-78-11-NC25 Neutralizer tank release for Nov 1978 (11 days) resulted in daily average of 39 mg/l TSS  
FODES, R L Consumers Power Co 78/12/11 1p
- 7901160264 DOCKET 50-255 Palisades Nuclear Plant  
Forwards monthly operating rept for Dec 1978  
ADAMS, W E Consumers Power Co 79/01/09 1p
- 7901160265 DOCKET 50-255 Palisades Nuclear Plant  
Monthly operating rept for Dec 1978  
BOLLNOW, D I Consumers Power Co 79/01/05 4pp
- 7901310036 DOCKET 50-255 Palisades Nuclear Plant  
Forwards Revision 1 to Table 3a of "Semiannual Radioactive Effluent Release Rept for Jan-June 1978"  
HOFFMAN, D P Consumers Power Co 79/01/25 2pp
- 7901100174 DOCKET 50-255 Palisades Nuclear Plant  
Forwards LER 78-013/01X-1  
HOFFMAN, D P Consumers Power Co 79/01/03 1p
- 7901100179 DOCKET 50-255 Palisades Nuclear Plant  
LER 78-013/01X-1 on 780421 containment bldg air valve was opened during hot shutdown resulting in a breach of containment integrity, caused by personnel error. Notice posted & personnel instructed re proper procedures  
\* Consumers Power Co 79/01/03 1p
- 7901120144 DOCKET 50-255 Palisades Nuclear Plant  
Forwards LER 78-042/03L-0  
HOFFMAN, D P Consumers Power Co 79/01/08 1p.
- 7901120149 DOCKET 50-255 Palisades Nuclear Plant  
LER 78-042/03L-0 on 781209 failure to obtain equipment outage request review signatures due to personnel oversight  
\* Consumers Power Co 79/01/08 1p
- 7901120153 DOCKET 50-255 Palisades Nuclear Plant  
Forwards LER 78-042/03L-1  
HOFFMAN, D P Consumers Power Co 79/01/07 1p
- 7901120158 DOCKET 50-255 Palisades Nuclear Plant  
LER 78-042/03L-1 on 781209 reactor was taken critical after repairs to boric acid gravity flow feed line but prior to obtaining Equipment Outage Request (EOR) signatures. To prevent recurrence, startup checklist will include EOR  
\* Consumers Power Co 79/01/09 1p
- 7901160244 DOCKET 50-255 Palisades Nuclear Plant  
Forwards LER 78-040/01X-2  
HOFFMAN, D P Consumers Power Co 79/01/12 1p.
- 7901160245 DOCKET 50-255 Palisades Nuclear Plant  
LER 78-040/01X-2 on 781128 during venting of volume control tank, leakage from open surge tank sightglass drain valve resulted in gaseous release  
\* Consumers Power Co 79/01/12 1p

## DOCKETED ITEMS

7901190104 DOCKET 50-255 Palisades Nuclear Plant  
Forwards LER 78-043/01T-0  
HOFFMAN, D P Consumers Power Co 79/01/16 1p

7901190110 DOCKET 50-255 Palisades Nuclear Plant  
LER 78-043/01T-0 on 781231 during control rod drive mechanism exercising, rod 29 was driven too far, resulting in misalignment greater than 8 inches from remaining rods in group. Caused by diversion of operator's attention  
\* Consumers Power Co 79/01/16 1p

7901230227 DOCKET 50-255 Palisades Nuclear Plant  
Forwards LER 78-044/04L-0  
HOFFMAN, D P Consumers Power Co 79/01/18 1p

7901230228 DOCKET 50-255 Palisades Nuclear Plant  
LER 78-044/04L-0 on 781219 during power ascension following plant startup, thermal discharges to lake caused 6 F increase above ambient temp of receiving water. Caused by damaged wier stop logs  
\* Consumers Power Co 79/01/18 1p

7901300161 DOCKET 50-255 Palisades Nuclear Plant  
Forwards LER 77-064/03X-1, Revision  
HOFFMAN, D P Consumers Power Co 79/01/24 1p

7901300165 DOCKET 50-255 Palisades Nuclear Plant  
LER 77-064/03X-1 on 771201 during normal operation, HP61 pump-66B was removed from svc w/o functional test of pump powered from alternate electric bus. Caused by administrative oversight  
\* Consumers Power Co 79/01/24 1p

7901310090 DOCKET 50-255 Palisades Nuclear Plant  
Forwards LER 78-036/03X-1  
HOFFMAN, D P Consumers Power Co 79/01/25 1p

7901310092 DOCKET 50-255 Palisades Nuclear Plant  
LER 78-036/03X-1 on 781021 during monthly surveillance of fire hose stations, hose station 11 was found to have 50-foot hose instead of required 74-foot hose. Caused by personnel error  
\* Consumers Power Co 79/01/25 1p

7901160336 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Discusses NRC regulations re fire protection & security at nuclear power plants in response to O Rutter 781031 ltr to Proxmire level of protection for plants was established following 2 year period provided for public comments  
GOSSICK, L V Office of the Executive Director for Operations 78/12/27 3pp

7901160340 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Forwards for NRC consideration: OH Rutter 781031 ltr re fire protection & security requirements at nuclear power plants  
PROXMIRE, W Senate 78/11/08 1p

7901050156 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Forwards revisions to 781219 physical security plan re bullet resistance of control room doors & address change for Power Security Section Revisions withheld (ref 10CFR2 790)  
GILLELAND, J C Tennessee Valley Authority 78/12/29 1p

7901190129 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Forwards notice of appointment of HQ Parra as Manager of Power. All correspondence should be addressed to him  
GILLELAND, J E Tennessee Valley Authority 79/01/15 1p

7901080174 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Forwards Endorsement 2 to Policy Binder XB-38, XB-39 & XB-40 for TVA policy  
FIELDER, J Marsh & McLennan, Inc 79/01/02 7pp

7901190100 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Forwards certified copies of Endorsement 2 to Binder EB-38, Endorsement 2 to Binder EB-39 & Endorsement 2 to EB-40  
FIELDER, J Marsh & McLennan, Inc 79/01/16 4pp

7901190118 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Forwards certified copies of Endorsement 49 to policy MF-198 for 1979 advance premium of \$338,171.25  
FIELDER, J Marsh & McLennan, Inc 79/01/16 2pp

7901220071 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Forwards Endorsement 38 to Policy MF-66 for 1977 advance premium of \$98,178.55  
FIELDER, J Marsh & McLennan, Inc 79/01/17 2pp

7901160149 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Forwards Nov 1978 Mark I containment program activity review info. Provides task-by-task summary  
SOBON, L J General Electric Co, Nuclear Energy Products Div 79/01/09 12pp

7901260151 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
"Assessment of Water Temp Monitoring at the Browns Ferry Nuclear Plant" Describes computational method TVA intends to use to demonstrate compliance w/thermal requirements  
UNGATE, C D Tennessee Valley Authority WM-28-1-67-101 78/08/31 55pp

7901030253 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Forwards recently issued Amends 46, 42, & 19 to Licenses DPR-33, DPR-52 & DPR-68, SER & Notice of Issuance  
IPPOLITO, T A Operating Reactors Branch 3 78/12/08 2pp

7901030257 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Amends to operating licenses changing Tech Specs to establish limiting conditions for operation, surveillance requirements for drywell to suppression chamber differential pressure control & suppression pool water level  
IPPOLITO, T A Operating Reactors Branch 3 78/12/08 34pp

7901030260 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
SER supporting Amends 46, 42, & 19 to Licenses DPR-33, DPR-52, & DPR-68  
\* Operating Reactors Branch 3 78/12/08 5pp

7901030262 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Notice of issuance of Amends 46, 42 & 19 to Licenses DPR-33, DPR-52 & DPR-68  
IPPOLITO, T A Operating Reactors Branch 3 78/12/08 2pp

7901040073 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Informs that TVA is continuing surveillance of reactor protection sys power supplies recommended by NRC 780807 ltr until solution is reached  
GILLELAND, J E Tennessee Valley Authority 78/12/29 1p

7901180247 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Notice of 790103 meeting w/util re NRC evaluation of recirculation pump trip sys & sys electrical design  
CLARK, R J Operating Reactors Branch 3 79/01/02 1p

7901090200 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Forwards proposed changes to Section 2.1 thermal discharge limits of Tech Specs App B to Licenses DPR-33, DPR-52 & DPR-68 w/encl changes, justification & "Assessment of Water Temp Monitoring at Browns Ferry"  
HILLS, L M Tennessee Valley Authority 79/01/05 8pp

7901090203 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
"Assessment of Water Temp Monitoring at Browns Ferry" Summarizes TVA's experience w/temp standards, describes monitoring sys used to obtain data & presents spatial & temporal changes in Wheeler Reservoir  
UNGATE, C D Tennessee Valley Authority WM-28-1-67-101 78/08/30 49pp

7901100400 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Responds to concerns of constituent, E Helbig, re nuclear plants for electrical power. Forwards 10CFR73.55 which covers required physical protection sys, NUREG 0170 re transportation of radioactive matl & NUREG 0332.  
GOSSICK, L V Office of the Executive Director for Operations 79/01/05 8pp

## DOCKETED ITEMS

- 7901180169 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Suppl response to NRC 781122 request for addl info to complete review of reload analysis for Cycle 3 operation  
Responds specifically to NRC concerns expressed at 790103 meeting  
GILLELAND, J E Tennessee Valley Authority 79/01/09 6pp
- 7901180131 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Forwards changes to Tech Specs requiring amend to Licenses DPR-33, DPR-32 & DPR-68 re standby gas treatment sys testing requirements Changes are determined to be Class 2 amend  
GILLELAND, J E Tennessee Valley Authority 79/01/10 12pp
- 7901170165 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Ack NRC continuing investigation w/B&W of maintaining 130 F minimum bolt-up temp for closure flanges & adjacent head & shell matl Will assist in investigation if needed  
GILLELAND, J E Tennessee Valley Authority 79/01/11 1p
- 7901290388 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Responds to 780908 ltr transmitting reload analysis for third fuel cycle incorporating prompt recirculation pump trip into plant design Design unacceptable, schedules 790117 meeting to resolve concerns  
IPPOLITO, T A Operating Reactors Branch 4 79/01/16 3pp
- 7901290359 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Ref NRC 790116 ltr provides addl info re logic design of recirculation pump trip mod requested at 790117 meeting Anticipates limited operations after 790130 w/o approval  
GILLELAND, J E Tennessee Valley Authority 79/01/23 4pp
- 7901260153 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Responds to NRC 781207 ltr re violation noted in IE Insp Repts 50-259/78-30, 50-260/78-33 & 50-296/78-31 Corrective actions trip level setting on main steam line high radiation monitors were recalibr.  
GILLELAND, J E Tennessee Valley Authority 79/01/02 2pp
- 7901260156 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Forwards IE Insp Repts 50-259/78-30, 50-260/78-33 & 50-296/78-31 on 781113-17 & Notice of Violation  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/12/07 2pp
- 7901260159 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Notice of Violation from insp on 781113-17  
\* Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/12/07 1p
- 7901260166 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
IE Insp Rept 50-259/78-30, 50-260/78-33 & 50-296/78-31 on 791113-17 Noncompliance noted main steam line high radiation monitor setpoints set too high  
JACKSON, L L Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/12/07 7pp
- 7901120009 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Forwards IE Insp Repts 50-259/78-29, 50-260/78-32 & 50-296/78-30 on 781031-1103, No noncompliance noted  
LDNQ, F J Region 2, Atlanta, Reactor Operations Nuclear Support Branch 78/12/04 2pp
- 7901120016 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
IE Insp Repts 50-259/78-29, 50-260/78-32 & 50-296/78-30 on 781030-1103, No noncompliance noted Major areas inspected, plant surveillance program of pipe support & restraint sys & refueling maint  
BROOKS, E H, JOHNSON, A H, MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 78/11/30 11pp
- 7901180379 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
IE Insp Repts 50-259/78-28, 50-260/78-31, 50-296/78-29 No noncompliance noted Major areas inspected nonradiological environ protection including apt & administrative controls, site meteorology & chemical discharges  
CUNNINGHAM, A L, HUFHAM, J W Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/11/29 4pp
- 7901260240 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Forwards IE Insp Rept 50-259/78-35 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 78/12/20 2pp
- 7901260241 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Ack receipt of 781228 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/78-27, 50-260/78-30 & 50-296/78-26 on 781023-27  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/01/08 1p
- 7901180001 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Ack receipt of 781228 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/78-27, 50-260/78-30 & 50-296/78-26 on 781023-27  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/01/08 1p
- 7901180003 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Responds to NRC 781127 ltr re violations noted in IE Insp Repts 50-259/78-27, 50-260/78-30 & 50-296/78-26 Corrective actions personnel informed of respiratory protection program & Tech Spec revision proposed  
GILLELAND, J E Tennessee Valley Authority 78/12/02 3pp
- 7901180009 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Forwards IE Insp Rept 50-259/78-27, 50-260/78-30 & 50-296/78-26 on 781023-27 & Notice of Violation  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/11/27 2pp
- 7901180012 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Notice of violation from insp on 781023-27  
\* Region 2, Atlanta, Office of the Director 78/11/24 1p
- 7901180016 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
IE Insp Repts 50-259/78-27, 50-260/78-30 & 50-296/78-26 on 781023-27 Noncompliance noted failure to follow procedures 78-27-03, 78-30-03 & 78-26-03 & failure to provide instruments that continuously indicate dose rate  
JACKSON, L L Region 2, Atlanta, Office of the Director  
GIBSON, A F Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/11/24 13pp
- 7901190034 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Informs applicant of correction in Insp Rept number re insp on 781212-14 Insp Rept number should be 50-259/78-33 rather than 50-259/78-31  
LDNQ, F J Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/01/09 1p
- 7901220237 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
CREILLY, J P Region 5, San Francisco, Office of the Director 79/01/16 2pp
- 7901160247 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Forwards monthly operating rept for Dec 1978  
DEWEASE, J Q Tennessee Valley Authority 79/01/10 1p
- 7901160249 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Monthly operating rept for Dec 1978  
DEWEASE, J Q Tennessee Valley Authority 79/01/10 33pp
- 7901300130 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Forwards Fish impingement rept for fourth quarter of 1978  
GILLELAND, J E Tennessee Valley Authority 79/01/23 14pp
- 7901030147 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Forwards LER 78-037/03L-0  
FOX, H B Tennessee Valley Authority 78/12/29 1p
- 7901030153 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
LER 78-037/03L-0 on 781201 during valve maintenance check, valve 1-71-580 in reactor core isolation cooling sys found in open position. Caused by pin shearing on valve disk  
\* Tennessee Valley Authority 78/12/29 2pp
- 7901040126 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Forwards LER 78-035/03L-0  
FOX, H B Tennessee Valley Authority 78/12/29 1p

## DOCKETED ITEMS

- 7901040129 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
LER 78-035/03L-0 on 781201 during test, one Wheeler Reservoir  
level monitoring switch failed to operate due to moisture  
short circuiting the amplifier printed circuit board Switch  
calibr & returned to svc  
\* Tennessee Valley Authority 78/12/28 2pp
- 7901100214 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Forwards LER 78-036/03L-0  
FOX, H S Tennessee Valley Authority 79/01/03 1p
- 7901100216 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
LER 78-036/03L-0 on 781206 Failure of scram accumulator  
level switch LS-1-85-34 for control rod drive line 18-07  
to give high accumulator level annunciation Cause unknown  
\* Tennessee Valley Authority 78/12/27 2pp
- 7901310030 DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1  
Final rept on Reportable Occurrence BFRD-50-259/78 describes  
mods required to ensure min voltage levels  
FOX, H S Tennessee Valley Authority 79/01/25 2pp
- 7901050156 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Forwards revisions to 781219 physical security plan re  
bullet resistance of control room doors & address change for  
Power Security Section Revisions withheld (ref 10CFR 2790)  
GILLELAND, J E Tennessee Valley Authority 78/12/29 1p
- 7901160336 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Discusses NRC regulations re fire protection & security  
at nuclear power plants in response to G Rutter 781031 ltr  
to Proxmire Level of protection for plants was established  
following 2 year period provided for public comments  
GROSSICK, L V Office of the Executive Director for Operations  
78/12/27 2pp
- 7901160340 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Forwards, for NRC consideration, GH Rutter 781031 ltr re fire  
protection & security requirements at nuclear power plants  
PROXMIRE, W Senate 78/11/08 1p
- 7901190129 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Forwards notice of appointment of HQ Parris as Manager of  
Power All correspondence should be addressed to him  
GILLELAND, J E Tennessee Valley Authority 79/01/15 1p
- 7901080174 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Forwards Endorsement 2 to Policy Binder XB-38, XB-39 & XB-40  
for TVA policy  
FIELDER, J Marsh & McLennan, Inc 79/01/02 7pp
- 7901190100 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Forwards certified copies of Endorsement 2 to Binder EB-38,  
Endorsement 2 to Binder EB-39 & Endorsement 2 to EB-40  
FIELDER, J Marsh & McLennan, Inc 79/01/16 4pp
- 7901190118 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Forwards certified copies of Endorsement 45 to policy  
MF-198 for 1979 advance premium of \$338,171.25  
FIELDER, J Marsh & McLennan, Inc 79/01/16 2pp
- 7901220071 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Forwards Endorsement 38 to Policy MF-66 for 1979 advance  
premium of \$98,178.55  
FIELDER, J Marsh & McLennan, Inc 79/01/17 2pp
- 7901030253 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Forwards recently issued Amendments 46, 42, & 19 to Licenses  
DPR-33, DPR-52 & DPR-68, SER & Notice of Issuance  
IPPOLITO, T A Operating Reactors Branch 3 78/12/08 2pp
- 7901030257 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Amends to operating licenses changing Tech Specs to  
establish limiting conditions for operation, surveillance  
requirements for drywell to suppression chamber differential  
pressure control & suppression pool water level  
IPPOLITO, T A Operating Reactors Branch 3 78/12/08 34pp
- 7901030260 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
SER supporting Amends 46, 42, & 19 to Licenses DPR-33, DPR-52,  
& DPR-68  
\* Operating Reactors Branch 3 78/12/08 5pp
- 7901030262 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Notice of issuance of Amends 46, 42 & 19 to Licenses DPR-33,  
DPR-52 & DPR-68  
IPPOLITO, T A Operating Reactors Branch 3 78/12/08 2pp
- 7901040073 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Informs that TVA is continuing surveillance of reactor  
protection sys power supplies recommended by NRC 780807 ltr  
until solution is reached  
GILLELAND, J E Tennessee Valley Authority 78/12/29 1p
- 7901090200 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Forwards proposed changes to Section 2.1 thermal discharge  
limits of Tech Specs App B to Licenses DPR-33, DPR-52 &  
DPR-68 w/enc1 changes, justification & "Assessment of Water  
Temp Monitoring at Browns Ferry"  
HILLS, L M Tennessee Valley Authority 79/01/05 8pp
- 7901090203 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
"Assessment of Water Temp Monitoring at Browns Ferry"  
Summarizes TVA's experience w/temp standards, describes  
monitoring sys used to obtain data & presents spatial &  
temporal changes in Wheeler Reservoir  
UNGATE, C D Tennessee Valley Authority WM-28-1-67-101  
78/08/30 49pp
- 7901100400 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Responds to concerns of constituent, E Helbig, re nuclear  
plants for electrical power Forwards 10CFR 73.55 which covers  
required physical protection sys, NUREG 0170 re  
transportation of radioactive mat'l & NUREG 0332  
GROSSICK, L V Office of the Executive Director for Operations  
79/01/05 8pp
- 7901160149 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Forwards Nov 1978 Mark I containment program activity review  
info Provides task-by-task summary  
EDBON, L J General Electric Co, Nuclear Energy Products Div  
79/01/09 12pp
- 7901180151 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Forwards changes to Tech Specs requiring amend to Licenses  
DPR-33, DPR-52 & DPR-68 re standby gas treatment sys testing  
requirements Changes are determined to be Class 2 amend  
GILLELAND, J E Tennessee Valley Authority 79/01/10 12pp
- 7901250223 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Notification of 790122-24 meeting in San Jose, CA w/  
representatives of Mark I owners group to discuss Mark I  
long term program load definition rept & related issues W/  
enc1 agenda  
GRIMES, C I Plant Systems Branch 79/01/08 4pp
- 7901260151 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
"Assessment of Water Temp Monitoring at the Browns Ferry  
Nuclear Plant" Describes computational method TVA intends  
to use to demonstrate compliance w/thermal requirements  
UNGATE, C D Tennessee Valley Authority WM-28-1-67-101 78/08/31  
85pp
- 7901200009 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Forwards IE Insp Repts 50-259/78-29, 50-260/78-32 & 50-296/  
78-30 on 781031-1103 No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/04 2pp
- 7901200016 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
IE Insp Repts 50-259/78-29, 50-260/78-32 & 50-296/78-30 on  
781030-1103 No noncompliance noted Major areas inspected  
inspected plant surveillance program of pipe support &  
restraint sys & refueling maint  
BRIDGES, E H, JOHNSON, A H, MARTIN, R D Region 2, Atlanta,  
Reactor Operations Nuclear Support Branch 78/11/30 11pp
- 7901170387 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Forwards IE Insp Repts 50-259/78-31 & 50-260/78-34 &  
50-296/78-32 on 781128-1201 No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/07 2pp
- 7901170391 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
IE Insp Repts 50-259/78-31, 50-260/78-34 & 50-296/78-32 on  
781128-1201 No noncompliance noted Major areas inspected  
plant operations & tour.  
PRICE, D S, DANCE, H C Region 5, San Francisco, Reactor  
Operations Nuclear Support Branch 78/12/06 4pp
- 7901180001 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Ack receipt of 781128 ltr informing NRC of steps taken to  
correct violations noted in Insp Repts 50-259/78-27,  
50-260/78-30 & 50-296/78-26 on 781023-27  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 79/01/09 1p
- 7901180003 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Responds to NRC 781127 ltr re violations noted in IE Insp  
Repts 50-259/78-27, 50-260/78-30 & 50-296/78-26 Corrective  
actions personnel informed of respiratory protection program  
& Tech Spec revision proposed  
GILLELAND, J E Tennessee Valley Authority 78/12/02 3pp
- 7901180009 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Forwards IE Insp Rept 50-259/78-27, 50-260/78-30 &  
50-296/78-26 on 781023-27 & Notice of Violation  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/11/27 2pp

## DOCKETED ITEMS

- 7901180012 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Notice of violation from insp on 781023-27  
\* Region 2, Atlanta, Office of the Director 78/11/24 1p
- 901180016 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
IE Insp Repts 50-259/78-27, 50-260/78-30 & 50-276/78-26 on 781023-27 Noncompliance noted failure to follow procedures 78-27-03, 78-30-03 & 78-26-03 & failure to provide instruments that continuously indicate dose rate  
JACKSON, L. L. Region 2, Atlanta, Office of the Director  
GIBSON, A. F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/11/24 13pp
- 7901180375 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Forwards IE Insp Rept 50-259/78-28, 50-260/78-31 & 50-276/78-29 No noncompliance noted  
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/12/15 2pp
- 7901180379 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
IE Insp Repts 50-259/78-28, 50-260/78-31, 50-276/78-29 No noncompliance noted Major areas inspected nonradiological environ protection including mgt & administrative controls, site meteorology & chemical discharges  
CUNNINGHAM, A. L., MUFHAM, J. W. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/11/29 4pp
- 7901190034 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Informs applicant of correction in Insp Rept number re insp on 781212-14 Insp Rept number should be 50-259/78-33 rather than 50-259/78-31  
LONG, F. J. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 79/01/09 1p
- 7901220237 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
O'REILLY, J. P. Region 5, San Francisco, Office of the Director 79/01/16 2pp
- 7901260152 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Ack receipt of 790102 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-260/78-33, 50-259/78-30 & 50-276/78-31  
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/01/16 1p
- 7901260153 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Responds to NRC 781207 ltr re violation noted in IE Insp Repts 50-259/78-30, 50-260/78-33 & 50-276/78-31 Corrective actions trip level setting on main steam line high radiation monitors were recalibr  
GILLELAND, J. E. Tennessee Valley Authority 79/01/02 2pp
- 7901260156 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Forwards IE Insp Repts 50-259/78-30, 50-260/78-33 & 50-276/78-31 on 781113-17 & Notice of Violation  
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/12/07 2pp
- 7901260159 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Notice of Violation from insp on 781113-17  
\* Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/12/07 1p
- 7901260166 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
IE Insp Rept 50-259/78-30, 50-260/78-33 & 50-276/78-31 on 791113-17 Noncompliance noted main steam line high radiation monitor setpoints set too high  
JACKSON, L. L. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/12/07 7pp
- 7901160247 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Forwards monthly operating rept for Dec 1978  
DEWEASE, J. G. Tennessee Valley Authority 79/01/10 1p
- 7901160249 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Monthly operating rept for Dec 1978  
DEWEASE, J. G. Tennessee Valley Authority 79/01/10 33pp
- 7901300130 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Forwards Fish Impingement rept for fourth quarter of 1978  
GILLELAND, J. E. Tennessee Valley Authority 79/01/23 14pp
- 7901040114 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Add info on Reportable Occurrence 50-260/78-21 Subsequent investigation has shown sensor to have high ground leakage causing low signal output Isolation amplifier installed to eliminate leakage  
FOX, H. S. Tennessee Valley Authority 78/12/29 1p
- 7901040122 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Forwards LER 78-023/03L-0  
FOX, H. S. Tennessee Valley Authority 78/12/29 1p
- 7901040127 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
LER 78-023/03L-0 on 781202 reactor, turbine bldg & refueling zone ventilation exhaust monitor, RH-90-250, became inoperable Caused by moisture collected in sampling line of monitor  
\* Tennessee Valley Authority 78/12/27 2pp
- 7901120140 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Forwards LER 78-023/03L-0  
FOX, H. S. Tennessee Valley Authority 79/01/08 1p
- 7901120141 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
LER 78-023/03L-0 on 781211 reactor high pressure switches Ps-3-204A/B exceeded Tech Spec limits when Static-Q-Ring 9N-AA45-(19)-TT pressure switch drifted out of tolerance  
\* Tennessee Valley Authority 79/01/04 2pp
- 7901220105 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
Forwards LER 78-024/03L-0  
FOX, H. S. Tennessee Valley Authority 79/01/16 1p
- 7901220110 DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2  
LER 78-024/03L-0 on 781219 drywell air compressor suction valve FCV-32-62 failed to close due to O-ring failure within electropneumatic control valve FBV-32-62 Latter valve replaced & subsequent testing was satisfactory  
KRAUSE, L. L. Tennessee Valley Authority 79/01/15 2pp
- 7901290379 DOCKET 50-261 H. B. Robinson Plant, Unit 2  
Notifies util of security plan deficiencies Forwards list of deficiencies & corrective mods needed Util may start an appeal which, if lost, would result in an order for mod Encls withheld (ref 10CFR2 7901)  
IPPOLITO, T. A. Operating Reactors Branch 3 79/01/11 2pp
- 7901190225 DOCKET 50-261 H. B. Robinson Plant, Unit 2  
Responds to 781205 order requesting status of Suppl 2 to SER Open items on meteorology & generic safety require addl work, but status rept will be updated monthly  
LEWIS, S. H. Office of the Executive Legal Director 78/12/26 1p
- 7901030206 DOCKET 50-261 H. B. Robinson Plant, Unit 2  
Ack receipt of NRC 781128 ltr Requests addl time to prepare responses re containment purging during normal plant operation  
UTLEY, E. E. Carolina Power & Light Co 78/12/29 1p
- 7901030225 DOCKET 50-261 H. B. Robinson Plant, Unit 2  
Ack receipt of BK Grimes ltr transmitting Revision 1 of Draft Radiological Effluent Spec for PWR's & NUREG-0133 Requests extension of schedule for response to 790415  
UTLEY, E. E. Carolina Power & Light Co 78/12/29 2pp
- 7901220030 DOCKET 50-261 H. B. Robinson Plant, Unit 2  
Denies 60-day extension request for submittal of App 1 Tech Specs Requests submittal of completed portions by 790213 & balance as soon as possible  
BCHWENCER, A. Operating Reactors Branch 1 79/01/12 2pp
- 7901240177 DOCKET 50-261 H. B. Robinson Plant, Unit 2  
Provides info re continued containment purging during normal plant operation requested in 781128 ltr Actions taken plans for unlimited purging initiated & containment purge capability used to reduce high ambient temps  
UTLEY, E. E. Carolina Power & Light Co 79/01/19 3pp
- 7901300074 DOCKET 50-261 H. B. Robinson Plant, Unit 2  
Forwards design description re plant mod complying w/NRC positions on on-site emergency power sys Mod scheduled to be installed during May 1979 refueling outage  
UTLEY, E. E. Carolina Power & Light Co 79/01/24 1p
- 7901300077 DOCKET 50-261 H. B. Robinson Plant, Unit 2  
"Sys Design Basis for Degraded Grid Voltage & Emergency Power Sys Mod" Includes discussion of function & design requirements, design description & safety performance  
\* Carolina Power & Light Co 79/01/24 6pp
- 7901030038 DOCKET 50-261 H. B. Robinson Plant, Unit 2  
Forwards IE Insp Rept 50-261/78-26 on 781031-1103 No noncompliance noted  
LONG, F. J. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 78/11/22 2pp
- 7901030046 DOCKET 50-261 H. B. Robinson Plant, Unit 2  
IE Insp Rept 50-261/78-26 on 781031-1103 No noncompliance noted Major areas inspected plant operations, LER followup, IE Circular followup, independent insp effort & facil tour  
MCHEENRY, T. J., BELISLE, G. A., DANCE, H. C. Region 2, Atlanta, Office of the Director 78/11/22 5pp

## DOCKETED ITEMS

- 7901220308 DOCKET 50-261 H B Robinson Plant, Unit 2  
Forwards IE Insp Rept 50-261/78-27 on 781128-1201 No  
noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/12 2pp
- 7901220311 DOCKET 50-261 H B Robinson Plant, Unit 2  
IE Insp Rept 50-261/78-27 on 781128-1201 No noncompliance  
noted Major areas inspected licensee event followup, IE  
Bulletin followup, plant tour & independent insp effort  
DANCE, H C, MCHENRY, T J Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/12/12 4pp
- 7901220361 DOCKET 50-261 H B Robinson Plant, Unit 2  
Forwards IE Insp Rept 50-261/78-28 on 781127-1201 No  
noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/12/13 2pp
- 7901220364 DOCKET 50-261 H B Robinson Plant, Unit 2  
IE Insp Rept 50-261/78-28 on 781127-1201 No noncompliance  
noted Major areas inspected records, repts & procedures for  
controlling & evaluating radioactive effluent releases  
JENKINS, G R, DIBSON, A F Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch 78/12/12 5pp
- 7901220243 DOCKET 50-261 H B Robinson Plant, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'RILLY, J P Region 5, San Francisco, Office of the Director  
79/01/16 2pp
- 7901170164 DOCKET 50-261 H B Robinson Plant, Unit 2  
Forwards monthly operating rept for Dec 1978  
BANKS, H R Carolina Power & Light Co 79/01/17 1p
- 7901170166 DOCKET 50-261 H B Robinson Plant, Unit 2  
Monthly operating rept for Dec 1978  
HATFIELD, M L Carolina Power & Light Co 79/01/04 3pp
- 7901030077 DOCKET 50-261 H B Robinson Plant, Unit 2  
Forwards LER 78-028/03L-0  
FURR, B J Carolina Power & Light Co 78/12/27 1p
- 7901030079 DOCKET 50-261 H B Robinson Plant, Unit 2  
LER 78-028/03L-0 on 781124 const personnel dropped a piece  
of metal which damaged FI 1920 IWSM "C" header flow  
indicator Header was isolated, meter tube replaced & flow  
indicator tested successfully  
STARKEY, R B Carolina Power & Light Co 78/12/27 2pp
- 7901230285 DOCKET 50-261 H B Robinson Plant, Unit 2  
Forwards LER 78-030/03L-0  
FURR, B J Carolina Power & Light Co 79/01/15 1p
- 7901230289 DOCKET 50-261 H B Robinson Plant, Unit 2  
LER 78-030/03L-0 on 781127 during test of "C" main stream  
isolation valve, valve stem would not travel full test  
distance Caused by misadjusted stem packing gland  
STARKEY, R B Carolina Power & Light Co 79/01/15 2pp
- 7901100294 DOCKET 50-263 Monticello Nuclear Generating Plant  
Comments on NRC 781124 recommendations re fire protection  
program based on 780731 test Proposes corrective actions to  
resolve all deficiencies Lists submittals on fire protection  
question  
MAYER, L O Northern States Power Co 79/01/04 70pp
- 7901300020 DOCKET 50-263 Monticello Nuclear Generating Plant  
Notification of unsatisfactory provisions of security plan  
Addl commitments must be incorporated prior to release of  
security plan evaluation rept Encl withheld  
(ref 10CFR2 790)  
IPPOLITO, T A Operating Reactors Branch 3 79/01/24 3pp
- 7901100445 DOCKET 50-263 Monticello Nuclear Generating Plant  
Forwards recent NRC memos on criteria in buckling of steel  
containment structures NRC believes info does not adversely  
affect previous evaluation of the case  
KARMAN, M Office of the Executive Legal Director 78/12/21 11pp
- 7901180272 DOCKET 50-263 Monticello Nuclear Generating Plant  
Forwards NUREG-0460, Vol 3, Dec 1978, "Anticipated Transients  
W/o Scram for LWRs" W/out encl  
KARMAN, M Office of the Executive Legal Director 78/12/22 1p
- 7901170032 DOCKET 50-263 Monticello Nuclear Generating Plant  
Licensee requests extension of time until 790126 to submit  
response to ABLR 781013 order because necessary NRC rept has  
not yet been received Certificate of Evc encl  
SILBERG, J E Shaw, Pittman, Polts. & Trowbridge 78/12/28 3pp
- 7901180378 DOCKET 50-263 Monticello Nuclear Generating Plant  
Requests assistance in obtaining answers to questions  
contained in 780901B ltr to NRC Questions pertain to  
projected radioactive discharge from unit  
GADLER, S J Affiliation Unknown 78/12/29 1p
- 7901180383 DOCKET 50-263 Monticello Nuclear Generating Plant  
Requests info re radioactive discharges of curies, krypton,  
iodine & tritium Also seeks data re use of charcoal  
filtering sys  
GADLER, S J Affiliation Unknown 78/05/18 2pp
- 790110047 DOCKET 50-263 Monticello Nuclear Generating Plant  
Informs NRC that Northern States Power will soon begin  
shipping radioactive matl using Model GE-1600 cask  
MAYER, L O Northern States Power Co 79/01/02 1p
- 7901160149 DOCKET 50-263 Monticello Nuclear Generating Plant  
Forwards Nov 1978 Mark I containment program activity review  
info Provides task-by-task summary  
SOBON, L J General Electric Co, Nuclear Energy Products Div  
79/01/09 12pp
- 7901190076 DOCKET 50-263 Monticello Nuclear Generating Plant  
Request copy of communication sent to MN Pollution Control  
Agency Board re petition to suspend installation of new  
spent fuel storage racks  
DOLEZAL, A T Minnesota, State of 78/12/21 1p
- 7901090198 DOCKET 50-263 Monticello Nuclear Generating Plant  
In response to NRC 781129 ltr, reviews safety actuation  
signal circuits & containment purging Points out that valves  
used for containment purging will close in run mode & cannot  
be operated w/manual switches  
MAYER, L O Northern States Power Co 79/01/03 4pp
- 7901160304 DOCKET 50-263 Monticello Nuclear Generating Plant  
Forwards Revision 2 to rept "ASME Code Section XI Inservice  
Insp & Testing Program & Info Required for NRC Review of  
Requests for Relief from ASME Code Section XI Requirements"  
W/att responses to request for addl info on specific items  
MAYER, L O Northern States Power Co 79/01/05 14pp
- 7901160308 DOCKET 50-263 Monticello Nuclear Generating Plant  
"ASME Code Section XI Inservice Insp & Testing Program &  
Info Required for NRC Review of Requests for Relief from  
ASME Code Section XI Requirements," Revision 2  
\* Northern States Power Co 79/01/03 28pp
- 7901290211 DOCKET 50-263 Monticello Nuclear Generating Plant  
Notification of 790122-24 meeting in San Jose, CA w/  
representatives of Mark I Owners Group to discuss Mark I  
long term program load definition rept & related issues W/  
encl agenda  
GRIMES, C I Plant Systems Branch 79/01/08 4pp
- 7901160242 DOCKET 50-263 Monticello Nuclear Generating Plant  
Unable to meet estimated 790115 submittal date for addl info  
re suppression pool temp transients because necessary  
analyses have not been completed by OE OE's schedule now  
calls for completion of work in March 1979  
MAYER, L O Northern States Power Co 79/01/10 1p



## DOCKETED ITEMS

- 7901160100 DOCKET 50-263 Monticello Nuclear Generating Plant  
Responds to noncompliance noted in NRC 781212 ltr Breaker  
52-304, which had tripped for no clear reason on 780825; was  
replaced on 780603-04 Plant personnel will be instructed in  
preparing work request authorizations  
WACHTER, L J Northern States Power Co 78/12/21 2pp
- 01150031 DOCKET 50-263 Monticello Nuclear Generating Plant  
Forwards IE Insp Rept 50-263/78-18 on 781105-08 Notice of  
Violation withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch 79/01/02 2pp
- 7901150033 DOCKET 50-263 Monticello Nuclear Generating Plant  
IE Insp Rept 50-263/78-18 on 781105-08 Noncompliance noted  
access control Details withheld (ref 10CFR2 790)  
CREED, J R, COBBURN, J M, HIND, J A Region 3, Chicago,  
Safeguards Branch 78/12/27 1p
- 7901180191 DOCKET 50-263 Monticello Nuclear Generating Plant  
Forwards for review "Inservice Insp Examination Summary,  
Oct 9 to Nov 8, 1978" to satisfy ASME Insp reporting  
requirements  
HAYER, L D Northern States Power Co 79/01/15 1p
- 7901180196 DOCKET 50-263 Monticello Nuclear Generating Plant  
"Inservice Insp-Examination Summary, Oct 9 to Nov 8 1978 "  
Summarizes sixth inservice insp Results indicate integrity  
of sys has been maintained w/no indication of degradation  
HANSEN, D B Northern States Power Co 78/11/09 101pp
- 7901250050 DOCKET 50-263 Monticello Nuclear Generating Plant  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/01/16  
8pp
- 7901290142 DOCKET 50-263 Monticello Nuclear Generating Plant  
Ack receipt of 781221 ltr informing NRC of steps taken to  
correct violation noted in NRC 781213 ltr re work performed  
w/o work request authorization  
FIORELLI, G Region 3, Chicago, Reactor Operations Nuclear Support  
Branch 79/01/18 1p
- 7901150053 DOCKET 50-263 Monticello Nuclear Generating Plant  
Forwards monthly operating rept for Dec 1978  
MAYER, L D Northern States Power Co 79/01/10 1p
- 7901150056 DOCKET 50-263 Monticello Nuclear Generating Plant  
Monthly operating rept for Dec 1978  
MYRABO, A L Northern States Power Co 79/01/03 4pp
- 7901030128 DOCKET 50-263 Monticello Nuclear Generating Plant  
Forwards LER 78-030/01T-0  
MAYER, L D Northern States Power Co 78/12/29 1p
- 7901030132 DOCKET 50-263 Monticello Nuclear Generating Plant  
LER 78-030/01T-0 on 781218 during surveillance, MO-2-64A  
recirculation loop 11 discharge bypass valve would not  
close Cause is unknown due to inaccessibility of valve  
SMITH, G R Northern States Power Co 78/12/29 1p
- 7901070242 DOCKET 50-263 Monticello Nuclear Generating Plant  
Forwards revised LER 78-030/01X-1 to correct typographical  
error in valve identification number  
MAYER, L D Northern States Power Co 79/01/05 1p
- 7901090243 DOCKET 50-263 Monticello Nuclear Generating Plant  
LER 78-030-01X on 781218 found that MO-2-54A,  
recirculation loop 11 discharge bypass valve would not  
close Cause of failure not yet determined  
SMITH, G R Northern States Power Co 79/01/05 1p
- 7901090042 DOCKET 50-264 Dow Chemical Co  
Forwards IE Insp Rept 50-264/78-04 on 781116-17 Details  
withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch 79/01/02 2pp
- 7901090048 DOCKET 50-264 Dow Chemical Co  
IE Insp Rept 50-264/78-04 on 781116-17 No noncompliance  
noted Major areas inspected special nuclear matl control &  
accountability including facility organization & operation  
measurement & controls, inventory & shipping  
PATTERSON, J P, HIND, J A Region 3, Chicago, Safeguards Branch  
78/12/27 1p
- 7901020024 DOCKET 50-265 Quad-Cities Station, Unit 2  
Suppl brief of Commonwealth Edison Co on authorization  
question Members of NRDC & Citizens for a Better Environ  
must be consulted before they are authorized to be represented  
in proceedings Certificate of Svc encl  
STEPTOE, P. Isham, Lincoln & Beale 78/12/15 6pp
- 7901110257 DOCKET 50-265 Quad-Cities Station, Unit 2  
Reply by NRDC & Citizens for Better Environ to suppl brief  
of Commonwealth Edison States util errs in claiming only  
direct personal case-by-case authorization of litigation can  
confer standing Certificate of Svc encl  
ROISHMAN, A Z Natural Resources Defense Council 78/12/19 5pp
- 7901150278 DOCKET 50-265 Quad-Cities Station, Unit 2  
Informs NRC of recent US Court of Appeals decision for  
District of Columbia Circuit in "Intl Union, et al vs Natl  
Right to Work Legal Defense & Education Foundation, Inc, et al  
F, 2d "  
ROISHMAN, A Z Natural Resources Defense Council 78/12/21 1p
- 7901180348 DOCKET 50-265 Quad-Cities Station, Unit 2  
State of IL of contentions re amends to operating license  
for transport of spent fuel between units Contentions assert  
that applicant's submittals are insufficient w/affidavit &  
Certificate of Svc  
SEKULER, B N Illinois, State of 79/01/02 9pp
- 7901180355 DOCKET 50-265 Quad-Cities Station, Unit 2  
NRDC & Citizens for a Better Environ contentions re util  
amend to license for transport of spent fuel between units  
Proposed action violates NEPA  
ROISHMAN, A Z Natural Resources Defense Council 78/12/06 7pp
- 7901290003 DOCKET 50-265 Quad-Cities Station, Unit 2  
Applicant's answer & motion to strike contentions filed by  
petitioners to intervene NRDC, Citizens for a Better Environ  
& State of IL Contentions fail to state claim for which  
relief may be granted w/Certificate of Svc  
BIELANSKI, A P Commonwealth Edison Co 79/01/12 27pp
- 7901310060 DOCKET 50-265 Quad-Cities Station, Unit 2  
Forwards NRDC & Citizens for Better Environ statement of  
contentions Previously submitted informally to applicant  
& NRC on 781206 to minimize challenges  
ROISHMAN, A Z Natural Resources Defense Council 78/12/28 1p
- 7901310064 DOCKET 50-265 Quad-Cities Station, Unit 2  
NRDC & Citizens for a Better Environ's statement of  
contentions Asserts action would violate NEPA, provide no  
adequate analysis of alternatives & increase exposure of  
workers to radiation w/Certificate of Svc  
ROISHMAN, A Z Natural Resources Defense Council 78/12/28 8pp
- 7901100201 DOCKET 50-265 Quad-Cities Station, Unit 2  
Forwards revised pages of Topical Rept CE-1-A, Revision 6,  
"QA Program "  
TURBAK, M S Commonwealth Edison Co 79/01/02 7pp
- 7901100213 DOCKET 50-265 Quad-Cities Station, Unit 2  
Responds to 781128 & 29 NRC ltrs stating that review of  
containment purging operations & manual bypass override  
circuitry has been performed Areas of concern design of  
safety actuation signal circuits & purge penetration valves  
REED, C Commonwealth Edison Co 79/01/02 7pp
- 7901120131 DOCKET 50-265 Quad-Cities Station, Unit 2  
Requests change to Amend 45 of License DPR-29 & Amend  
44 of DPR-30, Tech Specs App A Amend will correct fire  
protection section to accurately describe present equipment  
installation  
REED, C Commonwealth Edison Co 79/01/08 8pp
- 7901160062 DOCKET 50-265 Quad-Cities Station, Unit 2  
Notification that NRC will extend govt indemnity to spent  
reactor fuel stored at a reactor site different than the one  
where it was generated  
CHILKIS, J Commission 78/12/29 9pp
- 7901160149 DOCKET 50-265 Quad-Cities Station, Unit 2  
Forwards Nov 1978 Mark I containment program activity review  
info Provides task-by-task summary  
SUDON, L J General Electric Co, Nuclear Energy Products Div  
79/01/09 12pp
- 7901170331 DOCKET 50-265 Quad-Cities Station, Unit 2  
Forwards NUREG-0460 Volume 3 re NRC views on ATWS All  
options considered by NRC require installation of  
recirculation pump trip Sees no reason for delay Requests  
installation schedule within 90 days w/o encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/01/08 4pp
- 7901180292 DOCKET 50-265 Quad-Cities Station, Unit 2  
Notice of meeting on 790109 w/BWR licensees lacking  
recirculation pump trip to discuss ATWS Rept criteria &  
plans for implementation  
RODNEY, V L Operating Reactors Branch 3 79/01/02 1p

## DOCKETED ITEMS

7901240134 DOCKET 50-265 Quad-Cities Station, Unit 2  
Informs NRC average release rate for radioiodine & radioactive mists in particulate form w/half-lives greater than 8 days during calendar quarter from 781001-781231, was 1.6 times Tech Spec design objective caused by leaking fuel  
KALIVIANAKIS, N Commonwealth Edison Co 79/01/16 1p

7901250199 DOCKET 50-265 Quad-Cities Station, Unit 2  
Notification of 790122-24 meeting in San Jose, CA w/ representatives of Mark I owners group to discuss Mark I long term program load definition rept & related issues w/ encl agenda  
GRIMES, C I Plant Systems Branch 79/01/08 4pp

7901290218 DOCKET 50-265 Quad-Cities Station, Unit 2  
Submits current licensing status list w/changes made since 781120 submittal  
REED, C Commonwealth Edison Co 79/01/22 9pp

7901040008 DOCKET 50-265 Quad-Cities Station, Unit 2  
Forwards IE Insp Repts 50-254/78-27 & 50-265/78-28 on 781108-09 No noncompliance noted  
FIGURELLI, G Region 3, Chicago, Reactor Operations Nuclear Support Branch 78/11/30 2pp

7901040013 DOCKET 50-265 Quad-Cities Station, Unit 2  
IE Insp Repts 50-254/78-27 & 50-265/78-28 on 781108-09 No noncompliance noted Major areas inspected initial training, replacement training, retraining of licensed & nonlicensed personnel & equalization training  
WRIGHT, C L, LITTLE, W S Region 3, Chicago, Office of the Director 78/11/28 3pp

7901040203 DOCKET 50-265 Quad-Cities Station, Unit 2  
Responds to NRC 781121 ltr re violations noted in Insp Repts 50-254/78-23 & 50-265/78-24 on 781002-06 & 13 Corrective actions procedures changed to indicate frequency of seismic recorder checks & location of first aid kits  
REED, C Commonwealth Edison Co 78/12/07 3pp

7901040009 DOCKET 50-265 Quad-Cities Station, Unit 2  
Forwards IE Insp Repts 50-254/78-23 & 50-265/78-24 on 781002-06 & 13 & Notice of Violation  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 78/11/21 2pp

7901040015 DOCKET 50-265 Quad-Cities Station, Unit 2  
Notice of Violation from Insp on 781002-06 & 13  
\* Region 3, Chicago, Fuel Facility & Materials Safety Branch 78/11/16 1p

7901040021 DOCKET 50-265 Quad-Cities Station, Unit 2  
IE Insp Repts 50-254/78-23 & 50-265/78-24 on 781002-06 & 13 Noncompliance noted failure to adhere to emergency plan implementing procedures  
AXELSON, W L, ESSIG, T H Region 3, Chicago, Fuel Facility & Materials Safety Branch 78/11/16 6pp

7901180101 DOCKET 50-265 Quad-Cities Station, Unit 2  
Responds to NRC 780920 ltr re violations noted in IE Insp Repts 50-254/78-22 & 50-265/78-23 Requests that rept be withheld (ref 10CFR2.790)  
REED, C Commonwealth Edison Co 78/10/04 1p

7901250001 DOCKET 50-265 Quad-Cities Station, Unit 2  
Ack receipt of 781207 ltr informing NRC of steps taken to correct violation noted in 781121 ltr  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 79/01/13 1p

7901250002 DOCKET 50-265 Quad-Cities Station, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/01/16 8pp

7901250123 DOCKET 50-265 Quad-Cities Station, Unit 2  
Forwards IE Insp Repts 50-254/78-26 & 50-265/78-27 on 781012-13, 26-27 & 1108-09 No noncompliance noted  
FIGURELLI, G Region 3, Chicago, Reactor Operations Nuclear Support Branch 78/12/22 2pp

7901250127 DOCKET 50-265 Quad-Cities Station, Unit 2  
IE Insp Repts 50-254/78-26 & 50-265/78-27 on 781012-13, 26-27 & 1108-09 No noncompliance noted Major areas inspected design changes & mods, review of plant operations, LER followup on noncompliance & previously unresolved items  
CHRISTOMAS, N, JACKMAN, J, KNOPF, R C Region 3, Chicago, Office of the Director 78/12/22 6pp

7901260131 DOCKET 50-265 Quad-Cities Station, Unit 2  
Forwards Insp Rept 50-265/78-30 on 781115-17 & Notice of Violation  
FIGURELLI, G Region 3, Chicago, Reactor Operations Nuclear Support Branch 78/12/24 2pp

7901260133 DOCKET 50-265 Quad-Cities Station, Unit 2  
Notice of Violation from Insp on 781115-17  
\* Region 3, Chicago, Reactor Operations Nuclear Support Branch 78/12/19 1p

7901260134 DOCKET 50-265 Quad-Cities Station, Unit 2  
IE Insp Rept 50-265/78-30 on 781115-17 Noncompliance noted local power range monitor not bypassed when bypassing criterion was exceeded  
CHOW, E, CRESWELL, J S, STREETE, J F Region 3, Chicago, Reactor Operations Nuclear Support Branch 78/12/19 4pp

7901230282 DOCKET 50-265 Quad-Cities Station, Unit 2  
Monthly operating rept for Dec 1978  
HANNUM, D Commonwealth Edison Co 78/12/31 25pp

7901040136 DOCKET 50-265 Quad-Cities Station, Unit 2  
Forwards LER 78-037/03L-0  
KALIVIANAKIS, N Commonwealth Edison Co 78/12/08 1p

7901040143 DOCKET 50-265 Quad-Cities Station, Unit 2  
LER 78-037/03L-0 on 781116 Unit 2 reactor bldg to suppression chamber vacuum breaker valve 2-1601-20A failed to open Caused by failure of air line solenoid operator (valve 2-1601-50A)  
REED, M Commonwealth Edison Co 78/12/08 2pp

7901040131 DOCKET 50-265 Quad-Cities Station, Unit 2  
Forwards LER 78-038/03L-0  
KALIVIANAKIS, N Commonwealth Edison Co 78/12/15 1p

7901040139 DOCKET 50-265 Quad-Cities Station, Unit 2  
LER 78-038/03L-0 on 781123 during normal operation, drywell vent valve AD-1601-23 would not open Mechanical failure of solenoid air supply valve SD 2-1601-52A prevented operation of drywell vent valve Solenoid valve was replaced & tested  
HANNUM, D Commonwealth Edison Co 78/12/15 2PP

7901230177 DOCKET 50-265 Quad-Cities Station, Unit 2  
Forwards LER 78-040/03L-0  
KALIVIANAKIS, N Commonwealth Edison Co 79/01/08 1p

7901230182 DOCKET 50-265 Quad-Cities Station, Unit 2  
LER 78-040/03L-0 on 781221 during main steam line low pressure isolation surveillance, pressure switch PB-2-261-30C tripped below Tech Spec min Caused by instrument drift Pressure switch recalibrated  
HOELLER, J Commonwealth Edison Co 79/01/05 1p

7901030070 DOCKET 50-266 Point Beach Nuclear Plant, Unit 1  
Forwards responses to NRC position PF-40 thru PF-49 re fire protection review in response to NRC 780814 ltr  
BURSTEIN, S Wisconsin Electric Power Co 78/12/29 73pp

7901020249 DOCKET 50-266 Point Beach Nuclear Plant, Unit 1  
Notice of appearance by CA Barth for NRC in proceedings Certificate of Evc encl  
BARTH, C A Office of the Executive Legal Director 78/12/28 2pp

7901170347 DOCKET 50-266 Point Beach Nuclear Plant, Unit 1  
Grants motion of licensee, intervenor Lakeshore Citizens for Safe Energy, NRC & State of WI seeking dismissal of proceeding Withdrawal of intervenor removes all issues  
MILLER, M E Atomic Safety and Licensing Board Panel 79/01/08 2pp

7901230013 DOCKET 50-266 Point Beach Nuclear Plant, Unit 1  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept to the US NRC" (Lewis Rept), providing recommendation for use of risk assessment methodology & assessment of WASH-1400 W/o encl  
BARTH, C A Office of the Executive Legal Director 79/01/11 1p.

7901080117 DOCKET 50-266 Point Beach Nuclear Plant, Unit 1  
Forwards responses to NRC 781206 request for addl info re spent fuel storage expansion of facility  
BURSTEIN, S Wisconsin Electric Power Co 79/01/03 23pp

7901150066 DOCKET 50-266 Point Beach Nuclear Plant, Unit 1  
Ack receipt of NRC 781220 ltr re license amend fees for review of application Disagrees w/determination that reviews are necessary for each unit Wishes to disregard Unit 1 application  
BURSTEIN, S Wisconsin Electric Power Co 79/01/05 1p

7901220097 DOCKET 50-266 Point Beach Nuclear Plant, Unit 1  
Responds to 781128 ltr re purging during normal operation Need for purging has been limited, but it is essential that capability of in-containment activities at power be maintained  
BURSTEIN, S Wisconsin Electric Power Co 79/01/16 3pp

## DOCKETED ITEMS

- 790110350 DOCKET 50-266 Point Beach Nuclear Plant, Unit 1  
Forwards IE Insp Repts 50-266/78-18 & 50-301/78-21 on  
781004-06 & 24-27 No noncompliance noted  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety  
Branch 78/12/04 2pp
- 790110352 DOCKET 50-266 Point Beach Nuclear Plant, Unit 1  
IE Insp Repts 50-266/78-18 & 50-301/78-21 on 781004-06 &  
24-27 No noncompliance noted Major areas inspected radiation  
protection program (audits, qualification, training, procedures,  
instrumentation)  
GREGER, L R Region 3, Chicago, Fuel Facility & Materials Safety  
Branch 78/12/01 11pp
- 7901030277 DOCKET 50-266 Point Beach Nuclear Plant, Unit 1  
Ack receipt of 781102 ltr informing NRC of steps taken to  
correct violations noted during insp & requests addl info re  
item 3 & 4 w/in 10 days of receipt of ltr  
KEPPLER, J O Region 3, Chicago, Office of the Director 78/12/26  
2pp
- 7901160103 DOCKET 50-266 Point Beach Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-266/78-23 & 50-301/78-24 on  
781113-17 & Notice of Deviation  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety  
Branch 78/12/28 2pp
- 7901160106 DOCKET 50-266 Point Beach Nuclear Plant, Unit 1  
Notice of Deviation From insp on 781113-17  
\* Region 3, Chicago, Fuel Facility & Materials Safety Branch  
78/12/26 1p
- 7901160110 DOCKET 50-266 Point Beach Nuclear Plant, Unit 1  
IE Insp Repts 50-266/78-23 & 50-301/78-24 on 781113-17  
Noncompliance noted emergency call list was inaccurate &  
out of date  
AXELSON, W L, ESSIG, T H Region 3, Chicago, Fuel Facility &  
Materials Safety Branch 78/12/26 10pp
- 7901250040 DOCKET 50-266 Point Beach Nuclear Plant, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/01/16  
8pp
- 7901120100 DOCKET 50-266 Point Beach Nuclear Plant, Unit 1  
Forwards monthly operating rept for Dec 1978  
BURSTEIN, S Wisconsin Electric Power Co 79/01/09 1p
- 7901120102 DOCKET 50-266 Point Beach Nuclear Plant, Unit 1  
Monthly operating rept for Dec 1978  
\* Wisconsin Electric Power Co 79/01/04 10pp
- 7901040115 DOCKET 50-266 Point Beach Nuclear Plant, Unit 1  
Forwards LER 78-017/01T-0  
BURSTEIN, S Wisconsin Electric Power Co 78/12/20 1p
- 7901040118 DOCKET 50-266 Point Beach Nuclear Plant, Unit 1  
LER 78-017/01T-0 on 781205 control rod K-7 control bank "B"  
became misaligned more than 15 in & caused quadrant flux  
tilt of more than 2% Caused by personnel error  
BURSTEIN, S Wisconsin Electric Power Co 78/12/19 4pp
- 7901160263 DOCKET 50-266 Point Beach Nuclear Plant, Unit 1  
Forwards LER 78-018/01T-0  
BURSTEIN, S Wisconsin Electric Power Co 78/12/29 1p
- 7901160266 DOCKET 50-266 Point Beach Nuclear Plant, Unit 1  
LER 78-018/01T-0 on 781219 during normal power operation,  
power range Channel 44 failed, causing 20% turbine runback  
Failure of Power Design, Inc. Model UPHP-X54H power supply  
caused instrument to fail  
BURSTEIN, S Wisconsin Electric Power Co 78/12/29 2pp
- 7901160213 DOCKET 50-266 Point Beach Nuclear Plant, Unit 1  
Forwards LER 78-019/01T-0  
BURSTEIN, S Wisconsin Electric Power Co 79/01/08 1p
- 7901160217 DOCKET 50-266 Point Beach Nuclear Plant, Unit 1  
LER 78-019/01T-0 on 790128, both heat tracing circuits of  
circuit 47 of the boric acid sys were inoperable due to  
defective potentiometers in the Thermon Model SCR controller  
for each circuit.  
BURSTEIN, S Wisconsin Electric Power Co 79/01/08 2pp
- 7901170309 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Ack receipt of 781030 & 1117 responses re grade H-951  
graphite. Forwards request for addl info Expects SER to be  
issued by 790401 Findings of SER are contingent upon  
successful irradiation performance of H-451 elements  
SPEIS, T P Advanced Reactors Branch 79/01/10 4pp.
- 7901160331 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Forwards revised list of NRC inspectors who were to be  
issued permanent, non-employee, no-escort-required picture  
badges Regional inspectors are to be treated as employees  
not usually employed at site w/out encl  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/01/03  
1p
- 7901300159 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Forwards Endorsement 45 to Policy NF-192, Endorsement 2 to  
Binder EB-33, Endorsement 39 to Policy MF-69 & Endorsement 2  
to Binder XB-33 all for calendar year 1979  
HOCK, D D Public Service Co of Colorado 79/01/26 7pp
- 7901090050 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Forwards info re review of "Safety Analysis Rept Use of  
THO2 Fertile Fuel Particles in Fort St Vrain Fuel Elements,"  
GLP-5640, June 1978 Addl info will be requested & cost of  
review payable upon completion  
SPEIS, T P Advanced Reactors Branch 79/01/03 2pp
- 7901190017 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Responds to NRC 780329 ltr establishing restraints for  
exceeding 70% rated power operating limit Contains it is  
unnecessary to shutdown reactor to facilitate Sys 21  
instrument calibr Requests concurrence  
MILLEN, C K Public Service Co of Colorado 78/07/11 115pp
- 7901080268 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Withdraws request for surveillance of B test fuel elements,  
& insists that utility perform detailed surveillance on  
reference fuel, defined by NRC as a first-core loading In  
future, all mods should be submitted to NRC for review  
SPEIS, T P Advanced Reactors Branch 79/01/03 4pp
- 7901090248 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Forwards application for amend to App A of License DPR-34 re  
Tech Spec 4.2.18, Primary Coolant Depressurization & Limiting  
Condition for Operation Basis  
MILLEN, C K Public Service Co of Colorado 79/01/03 1p
- 7901090251 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Application for amendment to App A of License DPR-34 to  
change Tech Spec 4.2.18, Primary Coolant Depressurization &  
Limiting Condition for Operation Basis  
MILLEN, C K Public Service Co of Colorado 79/01/03 0pp
- 7901160173 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Confirms conversation re utility intent to use alternate  
cooling method (ACM) diesel generator for interim alternate  
cooling method loads until ACM sys is operational  
WARENBURG, D Public Service Co of Colorado 79/01/03 1p
- 7901100231 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Forwards results of study re extending time to start PCRV  
depressurization in the event of loss of forced circulation  
Concludes there are less limiting conditions which increase  
the 2 hour time limit  
FULLER, J K Public Service Co of Colorado 79/01/04 8pp
- 790110090 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
In response to Encl 3 of NRC 780826 ltr, forwards comments re  
existing shortcomings & proposed clarifications to current  
Tech Specs  
MILLEN, C K Public Service Co of Colorado 79/01/04 17pp
- 7901120093 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Forwards ORNL calculation of postulated DBDA & loss of  
forced circulation accident, LANS comments of PSC 780811 rept  
"Core Fluctuation Investigation Status & Safety Rept," &  
781215 Review Committee meeting minutes  
SPEIS, T P Advanced Reactors Branch 79/01/04 1p.
- 7901120104 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Forwards "Rept to NRC on the PSC Document Entitled Core  
Fluctuation Investigation Status & Safety Evaluation Rept"  
Concludes it is unlikely that fluctuation problem is  
causing serious structural damage as result of core motion  
BENNETT, J G Los Alamos Scientific Laboratory 78/12/13 17pp
- 7901120107 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Responds to NRC 781121 request for aid w/licensing review re  
postulated DBDA & loss of forced circulation accidents.  
Concludes each of the new postulated cases results in max  
temp no greater than FSAR-assumed worst case  
HALL, B J Oak Ridge National Laboratory 78/12/21, 5pp
- 7901160171 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Corrects misstatement in ltr P-78004 Should state that  
10,000 gallons of fuel provide at least 24-h of operation  
w/full interim alternate cooling method  
WARENBURG, D Public Service Co of Colorado 79/01/09 1p

## DOCKETED ITEMS

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7901180172 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Forwards Rept GA-A13954 entitled, "Effect of Nuclear Detector  
Decalibr on Fort St Vrain Reactor & Suggested Corrective  
Measures," dtd Jan 1978  
FULLER, J K Public Service Co of Colorado 79/01/11 3pp

7901180176 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
"Effect of Nuclear Detector Decalibr on Fort St Vrain  
Reactor & Suggested Corrective Measures " Circuit designs to  
suppl current single-level trip setpoint w/"floating" trip  
setpoint will solve the neutron detector decalibr problem  
HOPPE, D F, BAXTER, A M, ICEACHERN, D W General Atomic Co (subs  
of Gulf Oil Corp ) GA-A13954 79/01/31 68pp

7901240084 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Summary of 781214 meeting in Bethesda, MD re data on 781104 &  
781212 fluctuations at plant Forwards pertinent info  
KUZMYCZ, G Advanced Reactors Branch 79/01/12 79pp

7901230176 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Forwards rept GA-A15094 "Effect of an Aluminum Alloy on  
Sanicro 31 at Elevated Temps "  
WESSMAN, G L General Atomic Co (subs of Gulf Oil Corp )  
79/01/17 2pp

7901230204 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
"Effect of an Aluminum Alloy on Sanicro 31 at Elevated  
Temps " Final rept on metallurgical examination re potential  
of aluminum alloy chip steam generator leak cracking from  
liquid metal embrittlement unlikely  
HOLKO, K H General Atomic Co (subs of Gulf Oil Corp )  
GA-A15094 78/11/30 45pp

7901250070 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Requests addl info to continue review of surveillance plan  
for Type PGX graphite Need to confirm 780301 fuel loading  
data  
SPEIS, T P Advanced Reactors Branch 79/01/18 3pp

7901220164 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Requests addl info for review re H-431 graphite Findings  
contingent on successful irradiation performance of H-431  
test elements  
SPEIS, T P Advanced Reactors Branch 79/01/22 4pp

7901300149 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Forwards proposed changes to Tech Specs to reflect current  
administrative organization & controls  
MILLEN, C K Public Service Co of Colorado 79/01/23 1p

7901300150 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Application for Amend to Tech Specs Proposes changes in  
administrative controls dealing w/review & audit, safety  
limits & procedures  
MILLEN, C K Public Service Co of Colorado 79/01/23 20pp

7901310058 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Forwards draft copy of safety analysis rept for proposed  
restraint devices  
BNAHRT, F E Public Service Co of Colorado 79/01/25 1p

7901310061 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
SAR to evaluate installation of regional restraint devices  
to restrain relative motion between adjacent refueling  
regions which would limit size of gap  
\* Public Service Co of Colorado 79/01/11 25pp

7901020239 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Forwards IE Insp Rept 50-267/78-17 on 781024-26 No  
noncompliance noted  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 78/11/20 2pp

7901020245 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
IE Insp Rept 50-267/78-17 on 781024-26 No noncompliance  
noted Major areas inspected environ protection programs,  
audits, monitoring & surveillance & QC of analytical  
measurements  
BROWN, G D, EVERETT, R J Region 5, San Francisco, Fuel Facility  
& Materials Safety Branch 78/11/17 6pp

7901170062 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Forwards IE Insp Rept 50-267/78-19 on 781113-16 & Notice of  
Violation  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 78/12/05 2pp

7901170071 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Notice of Violation from insp on 781113-16  
\* Region 4, Dallas, Office of the Director 78/12/04 1p

7901170171 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
IE Insp Rept 50-267/78-19 on 781113-16 Noncompliance noted  
failure to address areas in subsequent training lectures for  
which scores less than 80% had been obtained  
DICKERSON, M W, JOHNSON, E H, MADSEN, G L Region 4, Dallas,  
Reactor Operations Nuclear Support Branch 78/12/04 7pp

7901040165 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ASCD-Solenoids "  
SEYFRIT, K V Region 4, Dallas, Office of the Director 78/12/19  
1p

7901170375 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Ack receipt of 781227 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-267/78-19  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 79/01/05 2pp

7901170377 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Responds to NRC 781116 ltr re violations noted in Insp Rept  
50-267/78-19 Does not believe there is a violation or  
approved requalification program  
MILLEN, C K Public Service Co of Colorado 78/12/27 2pp

7901080155 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Forwards monthly operating rept for Nov 1978  
WAREMBOURG, D Public Service Co of Colorado 78/12/28 1p

7901150108 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Forwards monthly operating rept for Dec 1978  
WAREMBOURG, D Public Service Co of Colorado 79/01/05 1p

7901150110 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Monthly operating rept for Dec 1978  
GAHM, J W Public Service Co of Colorado 79/01/05 7pp

7901030222 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Forwards LER 78-036/03L-0  
WAREMBOURG, D Public Service Co of Colorado 78/12/28 1p

7901030227 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
LER 78-036/03L-0 on 781129 1 of 2 engines which drive a  
single emergency generator failed to start & failed to  
dislutch from generator after failing to start No cause  
identified Subsequent tests unable to repeat failure  
GAHM, J W Public Service Co of Colorado 78/12/28 3pp

7901150063 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Forwards LER 78-037/03L-0  
WAREMBOURG, D Public Service Co of Colorado 79/01/08 1p

7901150069 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
LER 78-037/03L-0 on 781209 on 3 occasions, the core average  
outlet temp was 1200 F or more while total primary coolant  
oxidants exceeded 10 O ppm Caused twice by personnel error &  
once by mgt decision after oxidant introduction  
GAHM, J W Public Service Co of Colorado 79/01/08 4pp

7901230260 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Forwards LER 78-039/03L-0  
WAREMBOURG, D Public Service Co of Colorado 79/01/16 1p

7901230268 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
LER 78-039/03L-0 on 781224 degraded mode operations occurred  
during 2 separate repairs to a buffer helium dryer purge  
valve Caused by leakage past valve seat which required  
bypass of dryer  
GAHM, J W Public Service Co of Colorado 79/01/16 7pp

7901300087 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Forwards LER 78-040/03L-0  
WAREMBOURG, D Public Service Co of Colorado 79/01/22 1p

7901300090 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
LER 78-040/03L-0 on 781227 upset in moisture monitor  
nitrogen supply sys caused cooling gas supply to be  
unstable Caused by severe upset to nitrogen cooling sys;  
resultant temp rise made detectors inoperable  
GAHM, J W Public Service Co of Colorado 79/01/22 3pp

7901300110 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
Forwards LER 78-027/03X-2, suppl rept  
WAREMBOURG, D Public Service Co of Colorado 79/01/22 1p

7901300112 DOCKET 50-267 Fort St Vrain Nuclear Generating Station  
LER 78-027/03X-2 on 790112 during test; 3 of 12 HE circulator  
seal malfunction differential pressure switches (ITT Barton  
Model 289) tripped outside Tech Spec limits Caused by dirt  
accumulation in the switches  
GAHM, J W Public Service Co of Colorado 79/01/22 6pp

## DOCKETED ITEMS

- 790100094 DOCKET 50-269 Fort St Vrain Nuclear Generating Station  
Forwards LER 76-008/99X-1  
WAREMBOURG D Public Service Co of Colorado 79/01/24 1p
- 790100099 DOCKET 50-269 Fort St Vrain Nuclear Generating Station  
LER 76-008/99X-1 on 761101 during review of actions to be  
taken during loss of forced circulation event, primary  
coolant sys could not be depressurized within time required  
Caused by inadequate line size  
GAMM J W Public Service Co of Colorado 79/01/24 15pp
- 790100164 DOCKET 50-269 Fort St Vrain Nuclear Generating Station  
Forwards LER 79-001/03L-0  
WAREMBOURG D Public Service Co of Colorado 79/01/24 1p
- 790100170 DOCKET 50-269 Fort St Vrain Nuclear Generating Station  
LER 79-001/03L-0 on 790102 total primary coolant oxidant  
concentration exceeded 10 vol ppm while core average outlet  
temp was greater than 1200 F Caused by low temp absorber  
heating, releasing oxidant to primary coolant  
GAMM J W Public Service Co of Colorado 79/01/24 1p
- 7901170162 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Requests NUS Corp be added to svc list for documents  
PARKER, W D Duke Power Co 79/01/11 1p
- 7901160062 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Notification that NRC will extend govt indemnity to spent  
reactor fuel stored at a reactor site different than the one  
where it was generated  
CHILK, B J Commission 78/12/29 9pp
- 7901160072 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Conceptual design of plant proposed program for safe  
shutdown sys is acceptable w/entl concept evaluation  
REID, R W Operating Reactors Branch 4 78/12/06 9pp
- 7901080347 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Accepts design of plant emergency power sys submitted in  
770721 & 771007 ltrs re low voltage conditions at offsite  
power supply & interaction between on & offsite emergency  
power systems  
REID, R W Operating Reactors Branch 4 78/12/20 3pp
- 7901080354 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Notification that ltr issuing Amends 66, 66 & 63 to Licenses  
DPR-38, 47 & 55 respectively, was misdated 781218 instead of  
781215  
REID, R W Operating Reactors Branch 4 78/12/22 2pp
- 7901030085 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Discusses issue of resin disposal & forwards summary of  
procedure by which processing of radioactive spent powders  
resin will be controlled. Expected to be formally implemented  
by 790119 Alternatives discussed  
PARKER, W D Duke Power Co 78/12/27 5pp
- 7901040046 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Determines that no further seismic monitoring is required  
A long-term summary report will be submitted by 790215  
PARKER, W D Duke Power Co 78/12/28 1pp
- 7901190081 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Responds to 780613 request for info re guide tube wear  
TAYLOR, J H Babcock & Wilcox Co 79/01/02 7pp
- 7901160311 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Corrects 781206 ltr issuing approval of conceptual design of  
safe shutdown sys ltr date changed to 781229 & first  
docket number in upper left corner changed to 50-269  
REID, R W Operating Reactors Branch 4 79/01/03 2pp
- 7901100198 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Responds to NRC 781129 ltr requesting info re containment  
purging during normal plant operation & review of engineered  
safeguards actuation circuitry w/regard to design override  
features. No changes in operation are necessary  
PARKER, W D Duke Power Co 79/01/03 6pp
- 7901170158 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Forwards rept "B&W 177 Fuel Assembly Owner's Group  
Asymmetric LOCA Loads Evaluation Program, Phase 2"  
PARKER, W D Duke Power Co 79/01/11 1p
- 7901170161 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
"B&W 177 Fuel Assembly Owner's Group Asymmetric LOCA Loads  
Evaluation Program." Outlines evaluation base & details to  
determine more specific loads & component/structural  
evaluations  
Duke Power Co 78/11/10 9pp
- 7901260043 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Forwards Amends 67 to DPR-38 & DPR-47 & Amend 64 to DPR-55,  
safety evaluation & notice of issuance in response to 761121  
request  
REID, R W Operating Reactors Branch 4 79/01/11 2pp
- 7901260046 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Amends 67, 67 & 64 to Licenses DPR-38, DPR-47 & DPR-55  
changing Tech Specs to extend inoperability period of  
reactor bldg spray train  
REID, R W Operating Reactors Branch 4 79/01/11 1pp
- 7901260050 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Safety evaluation in support of Amends 67, 67 & 64 to  
Licenses DPR-38, 47 & 55  
\* Operating Reactors Branch 4 79/01/11 2pp
- 7901260054 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Notice of issuance of Amends 67, 67 & 64 to Licenses DPR 38,  
47 & 55  
REID, R W Operating Reactors Branch 4 79/01/11 2pp
- 7901290045 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Confirms understanding of proposed schedule for add work to  
HPIS  
REID, R W Operating Reactors Branch 4 79/01/15 2pp
- 7901260176 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Forwards startup rept summary  
PARKER, W D Duke Power Co 79/01/16 1p
- 7901260177 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Startup testing rept summary, Unit 1, Cycle 5  
\* Duke Power Co 79/01/16 15pp
- 7901230146 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Updates info re seismic qualification of overhead  
transmission path from Keowee Hydra Station to facility  
Currently 3 mods are required in order to complete seismic  
upgrade  
PARKER, W D Duke Power Co 79/01/18 5pp
- 7901100346 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Ack receipt of IE Insp Repts 50-269/78-31, 50-270/78-29 &  
50-287/78-31 on 781114-17 No noncompliance info  
PARKER, W D Duke Power Co 78/12/28 1p
- 7901100354 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Forwards IE Insp Repts 50-269/78-31, 50-270/78-29 &  
50-287/78-31 on 781114-17 No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/13 2pp
- 7901100359 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
IE Insp Repts 50-269/78-31, 50-270/78-29 & 50-287/78-31 on  
781114-17 No noncompliance noted Major areas inspected  
review of past-refueling, zero power & power-escalation  
tests  
BURNETT, P T, MARTIN, R D Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/12/12 4pp
- 7901100418 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Ack receipt of IE Insp Repts 50-269/78-32, 50-270/78-30 &  
50-287/78-32 on 781127-30 No proprietary info  
PARKER, W D Duke Power Co 78/12/28 1p
- 7901100425 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Forwards IE Insp Repts 50-269/78-32, 50-270/78-30 &  
50-287/78-32 on 781127-30 No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/07 2pp
- 7901100429 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
IE Insp Repts 50-269/78-32, 50-270/78-30 & 50-287/78-32 on  
781127-30 No noncompliance noted Major areas inspected:  
licensee event repts, licensee actions on open items  
JAPE, F, LEWIS, R C Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/12/06 4pp
- 7901100433 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Ack receipt of IE Insp Repts 50-269/78-30, 50-270/78-28 &  
50-287/78-30 on 781113-17 No proprietary info  
PARKER, W D Duke Power Co 78/12/28 1p
- 7901100438 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Forwards IE Insp Repts 50-269/78-30, 50-270/78-28 &  
50-287/78-30 on 781113-17, No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/12/14 2pp

# DOCKETED ITEMS

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7901100445 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
IE Insp Repts 50-269/78-30, 50-270/78-28 & 50-287/78-30 on  
781113-17 No noncompliance noted Major areas inspected  
adequacy & effectiveness of emergency organization  
PERROTTI, D J Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/12/13 15pp

7901100332 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Ack receipt of IE Insp Rept 50-269/78-36, 50-270/78-34 &  
50-287/78-36 on 781206-08 No noncompliance noted  
PARKER, W O Duke Power Co 78/12/29 1p

7901100336 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Forwards IE Insp Repts 50-269/78-36, 50-270/78-34 &  
50-287/78-36 on 781206-08 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/12/21 2pp

7901100340 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
IE Insp Repts 50-269/78-36, 50-270/78-34 & 50-287/78-36 on  
781206-08 No noncompliance noted Major areas inspected  
corrective actions on unresolved items, Unit 2 3rd outage  
inservice insp records  
ECONOMOS, N, CONLON, T E Region 2, Atlanta, Reactor  
Construction & Engineering Support Branch 78/12/21 8pp

790110163 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Ack receipt of IE Insp Repts 50-269/78-34, 50-270/78-32 &  
50-287/78-34 on 781206-09 No noncompliance noted  
PARKER, W O Duke Power Co 78/12/29 1p

790110171 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Forwards IE Insp Repts 50-269/78-34, 50-270/78-32 &  
50-287/78-34 on 781206-09 No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/19 2pp

790110177 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
IE Insp Repts 50-269/78-34, 50-270/78-32 & 50-287/78-34 on  
781206-09 No noncompliance noted Major areas inspected plant  
procedures  
KELLOGG, P J Region 2, Atlanta, Reactor Operations Nuclear  
Support Branch 78/12/18 7pp

7901180053 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Ack receipt of 781207 ltr informing NRC of steps taken to  
correct violations noted in Insp Repts 50-269/78-25,  
50-270/78-24 & 50-287/78-25  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 79/01/04 1p

7901180062 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Responds to NRC 781115 ltr re violations noted in IE Insp  
Rept 50-269/78-25, 50-270/78-24 & 50-287/78-25 Corrective  
actions will conform to minimum redundancy requirement for  
protective instrumentation  
PARKER, J P Duke Power Co 78/12/07 2pp

7901180070 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Forwards IE Insp Rept 50-269/78-25, 50-270/78-24 &  
50-287/78-25 on 781018-20 & Notice of Violation  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/11/15 2pp

7901180073 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Notice of Violation from insp on 781018-20  
\* Region 2, Atlanta, Office of the Director 78/11/15 1p

7901180080 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
IE Insp Rept 50-269/78-25, 50-270/78-24 & 50-287/78-25 on  
781018-20 Noncompliance noted failure to conform to minimum  
redundancy requirements for protective instrumentation  
JAPE, F, QUICK, D, LEWIS, R C Region 2, Atlanta, Office of the  
Director 78/11/15 6pp

7901170394 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Ack receipt of IE Insp Repts 50-269/78-33, 50-270/78-31 &  
50-287/78-33 on 781127-1201 No noncompliance noted  
PARKER, W O Duke Power Co 79/01/09 1p

7901170397 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Forwards IE Insp Repts 50-269/78-33, 50-270/78-31 &  
50-287/78-33 on 781127-1201 No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/29 2pp

7901170401 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
IE Insp Repts 50-269/78-33, 50-270/78-31 & 50-287/78-33 on  
781127-1201 No noncompliance noted Major areas inspected  
plant surveillance program of pipe support & restraint sys &  
plant maint program  
JOHNSON, A H, BROCKB, E H, MARTIN, R D Region 2, Atlanta,  
Reactor Operations Nuclear Support Branch 78/12/26 10pp.

7901220219 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/01/16 2pp

7901290137 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Ack receipt of 790108 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-269/78-27,  
50-270/78-26 & 50-287/78-27  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 79/01/22 1p

7901290143 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Responds to NRC 781212 ltr re violations noted in IE Insp  
Repts 50-269/78-27, 50-270/78-26 & 50-287/78-27 Corrective  
actions reducing radiation exposures by addition of 1/2 inch  
lead shield to calibrator & stronger calibr source ordered  
PARKER, W O Duke Power Co 79/01/08 3pp

7901290146 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Forwards IE Insp Repts 50-269/78-27, 50-270/78-26 &  
50-287/78-27 on 781030-1103 & Notice of Violation  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 79/01/22 2pp

7901290148 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Notice of Violation from insp on 781030-1103  
\* Region 2, Atlanta, Fuel Facility & Materials Safety Branch  
78/12/04 2pp

7901290158 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
IE Insp Rept 50-269/78-27, 50-270/78-26 & 50-287/78-27 on  
781030-1103 Noncompliance noted unlocked radiation areas,  
failure to follow procedures for transferring evaporator  
concentrates & calibrating survey instruments  
MOSEY, C M, COLLINS, D M, GIBSON, A F Region 2, Atlanta, Fuel  
Facility & Materials Safety Branch 78/12/04 12pp

7901310032 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Forwards proposed Tech Spec revision for approval Objective  
is to define inservice surveillance program for steam  
generator tubing  
PARKER, W O Duke Power Co 79/01/23 11pp

7901190053 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Forwards monthly operating rept for Dec 1978  
PARKER, W O Duke Power Co 79/01/15 1p

7901190057 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Monthly operating rept for Dec 1978  
REAVIS, J A Duke Power Co 79/01/15 18pp

7901040269 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Forwards info re 781012 notification of reportable  
occurrence re operation w/abnormal degradation of reactor  
coolant sys pressure boundary during Cycle 4 Rept will be  
delayed until 781115 Extensive investigation remains  
PARKER, W O Duke Power Co 78/10/23 1p

7901230257 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
Forwards LER 78-027/03L-0  
PARKER, W O Duke Power Co 79/01/15 3pp

7901230262 DOCKET 50-269 Oconee Nuclear Station, Unit 1  
LER 78-027/03L-0 on 781214 Tave at alarm began to act  
erratically Power cord supplying Tave recorder shorted  
causing apparent(not real) drop in Tave of 13 F Cause of Tave  
cord short not identified  
WILSON, K R Duke Power Co 79/01/15 3pp

7901170162 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Requests NUB Corp be added to avc list for documents.  
PARKER, W O Duke Power Co 79/01/11 1p

7901030085 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Discusses issue of resin disposal & forwards summary of  
procedure by which processing of radioactive spent powder  
resin will be controlled. Expected to be formally implemented  
by 790119 Alternatives discussed  
PARKER, W O Duke Power Co 78/12/27 5pp

7901040046 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Determines that no further seismic monitoring is required  
A long-term summary report will be submitted by 790215  
PARKER, W O Duke Power Co 78/12/28 1pp.

7901080347 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Accepts design of plant emergency power sys submitted in  
770721 & 771007 ltrs re low voltage conditions at offsite  
power supply & interaction between on & offsite emergency  
power systems  
REID, R W Operating Reactors Branch 4 78/12/20 3pp

## DOCKETED ITEMS

7901080354 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Notification that ltr issuing Amends 66, 66 & 63 to Licenses  
DPR-38, 47 & 55 respectively, was misdated 781218 instead of  
781215  
REID, R W Operating Reactors Branch 4 78/12/22 2pp

7901100198 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Responds to NRC 781129 ltr requesting info re containment  
purging during normal plant operation & review of engineered  
safeguards actuation circuitry w/regard to design override  
features No changes in operation are necessary  
PARKER, W O Duke Power Co 79/01/05 6pp

7901160062 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Notification that NRC will extend govt indemnity to spent  
reactor fuel stored at a reactor site different than the one  
where it was generated  
CHILK, B J Commission 78/12/29 9pp

7901160311 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Corrects 781206 ltr issuing approval of conceptual design of  
safe shutdown sys ltr date changed to 781229 & first  
docket number in upper left corner changed to 50-269  
REID, R W Operating Reactors Branch 4 79/01/03 2pp

7901160372 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Conceptual design of plant proposed program for safe  
shutdown sys is acceptable W/encl concept evaluation  
REID, R W Operating Reactors Branch 4 78/12/06 9pp

7901170158 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Forwards rept "B&W 177 Fuel Assembly Owner's Group  
Asymmetric LOCA Loads Evaluation Program, Phase 2"  
PARKER, W O Duke Power Co 79/01/11 1p

7901170161 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
"B&W 177 Fuel Assembly Owner's Group Asymmetric LOCA Loads  
Evaluation Program" Outlines evaluation base & details to  
determine more specific loads & component/structural  
evaluations  
\* Duke Power Co 78/11/10 9pp

7901190081 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Responds to 780613 request for info re guide tube wear  
TAYLOR, J H Babcock & Wilcox Co 79/01/02 7pp

7901230146 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Updates info re seismic qualification of overhead  
transmission path from Kewaunee Hydra Station to facility  
Currently 3 mods are required in order to complete seismic  
upgrade  
PARKER, W O Duke Power Co 79/01/18 5pp

7901260043 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Forwards Amends 67 to DPR-38 & DPR-47 & Amend 64 to DPR-55,  
safety evaluation & notice of issuance in response to 781222  
request  
REID, R W Operating Reactors Branch 4 79/01/11 2pp

7901260046 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Amends 67, 67 & 64 to Licenses DPR-38, DPR-47 & DPR-55  
changing Tech Specs to extend inoperability period of  
reactor bldg spray train  
REID, R W Operating Reactors Branch 4 79/01/11 6pp

7901260050 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Safety evaluation in support of Amends 67, 67 & 64 to  
Licenses DPR-38, 47 & 55  
\* Operating Reactors Branch 4 79/01/11 2pp

7901260054 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Notice of issuance of Amends 67, 67 & 64 to Licenses DPR-38,  
47 & 55  
REID, R W Operating Reactors Branch 4 79/01/11 2pp

7901290045 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Confirms understanding of proposed schedule for mod work to  
HPIB  
REID, R W Operating Reactors Branch 4. 79/01/15 2pp

7901100332 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Ack receipt of IE Insp Repts 50-269/78-36, 50-270/78-34 &  
50-287/78-36 on 781206-08 No noncompliance noted  
PARKER, W O Duke Power Co 78/12/29 1p

7901100336 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Forwards IE Insp Repts 50-269/78-36, 50-270/78-34 &  
50-287/78-36 on 781206-08 No noncompliance noted.  
MURPHY, C E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/12/21 2pp

7901100340 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
IE Insp Repts 50-269/78-36, 50-270/78-34 & 50-287/78-36 on  
781206-08 No noncompliance noted Major areas inspected  
corrective actions on unresolved items, Unit 2 3rd outage  
inservice insp records  
ECONOMOS, N, CONLON, T E Region 2, Atlanta, Reactor  
Construction & Engineering Support Branch 78/12/21 6pp

7901100346 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Ack receipt of IE Insp Repts 50-269/78-31, 50-270/78-29 &  
50-287/78-31 on 781114-17 No noncompliance noted  
PARKER, W O Duke Power Co 78/12/28 1p

7901100354 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Forwards IE Insp Repts 50-269/78-31, 50-270/78-29 &  
50-287/78-31 on 781114-17 No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/13 2pp

7901100359 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
IE Insp Repts 50-269/78-31, 50-270/78-29 & 50-287/78-31 on  
781114-17 No noncompliance noted Major areas inspected  
review of post-refueling, zero power & power-escalation  
tests  
BURNETT, P T, MARTIN, R D Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/12/12 4pp

7901100418 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Ack receipt of IE Insp Repts 50-269/78-32, 50-270/78-30 &  
50-287/78-32 on 781127-30 No proprietary info  
PARKER, W O Duke Power Co 78/12/28 1p

7901100425 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Forwards IE Insp Repts 50-269/78-32, 50-270/78-30 &  
50-287/78-32 on 781127-30 No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/07 2pp

7901100429 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
IE Insp Repts 50-269/78-32, 50-270/78-30 & 50-287/78-32 on  
781127-30 No noncompliance noted Major areas inspected  
licensee event repts, licensee actions on open items  
JAPE, F, LEWIS, R C Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/12/06 4pp

7901100433 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Ack receipt of IE Insp Repts 50-269/78-30, 50-270/78-30 &  
50-287/78-30 on 781113-17 No proprietary info  
PARKER, W O Duke Power Co 78/12/28 1p

7901100438 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Forwards IE Insp Repts 50-269/78-30, 50-270/78-28 &  
50-287/78-30 on 781113-17 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/12/14 2pp

7901100445 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
IE Insp Repts 50-269/78-30, 50-270/78-28 & 50-287/78-30 on  
781113-17 No noncompliance noted Major areas inspected  
adequacy & effectiveness of emergency organization  
PERROTTI, D J Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/12/13 15pp

790110163 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Ack receipt of IE Insp Repts 50-269/78-34, 50-270/78-32 &  
50-287/78-34 on 781206-09 No proprietary info  
PARKER, W O Duke Power Co 78/12/29 1p

790110171 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Forwards IE Insp Repts 50-269/78-34, 50-270/78-32 &  
50-287/78-34 on 781206-09 No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/19 2pp

790110177 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
IE Insp Repts 50-269/78-34, 50-270/78-32 & 50-287/78-34 on  
781206-09 No noncompliance noted Major areas inspected plant  
procedures  
KELLOGG, P J Region 2, Atlanta, Reactor Operations Nuclear  
Support Branch 78/12/18 7pp

7901170394 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Ack receipt of IE Insp Repts 50-269/78-32, 50-270/78-31 &  
50-287/78-33 on 781127-1201 No proprietary info  
PARKER, W O Duke Power Co 79/01/09 1p

7901170397 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Forwards IE Insp Repts 50-269/78-33, 50-270/78-31 &  
50-287/78-33 on 781127-1201 No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/29 2pp

## DOCKETED ITEMS

- 7901170401 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
IE Insp Repts 50-269/78-33, 50-270/78-31 & 50-287/78-33 on  
781127-1201 No noncompliance noted Major areas inspected  
plant surveillance program of pipe support & restraint sys &  
plant maint program  
JOHNSON, A H , BROOKS, E H , MARTIN, R D Region 2, Atlanta,  
Reactor Operations Nuclear Support Branch 78/12/26 10pp
- 7901180053 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Ack receipt of 781207 ltr informing NRC of steps taken to  
correct violations noted in Insp Repts 50-269/78-25,  
50-270/78-24 & 50-287/78-25  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 79/01/04 1p
- 7901180062 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Responds to NRC 781115 ltr re violations noted in IE Insp  
Rept 50-269/78-25, 50-270/78-24 & 50-287/78-25 Corrective  
actions will conform to minimum redundancy requirement for  
protective instrumentation  
PARKER, J P Duke Power Co 78/12/07 2pp
- 7901180070 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Forwards IE Insp Rept 50-269/78-25, 50-270/78-24 &  
50-287/78-25 on 781018-20 & Notice of Violation  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/11/15 2pp
- 7901180073 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Notice of Violation from insp on 781018-20  
JH Region 2, Atlanta, Office of the Director 78/11/15 1p.
- 7901180080 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
IE Insp Rept 50-269/78-25, 50-270/78-24 & 50-287/78-25 on  
781018-20 Noncompliance noted failure to conform to minimum  
redundancy requirements for protective instrumentation  
JAPE, F , QUICK, D , LEWIS, R C Region 2, Atlanta, Office of the  
Director 78/11/15 6pp
- 7901220219 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Forwards IE Circular 79-02: "Failure of 120 Volt Vital AC  
Power Supplies "  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/01/16 2pp
- 7901290137 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Ack receipt of 790108 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-269/78-27,  
50-270/78-26 & 50-287/78-27  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 79/01/22 1p
- 7901290143 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Responds to NRC 781212 ltr re violations noted in IE Insp  
Repts 50-269/78-27, 50-270/78-26 & 50-287/78-27 Corrective  
actions reducing radiation exposures by addition of 1/2 inch  
lead shield to calibrator & stronger calibr source ordered  
PARKER, W D Duke Power Co 79/01/08 3pp
- 7901290146 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Forwards IE Insp Repts 50-269/78-27, 50-270/78-26 &  
50-287/78-27 on 781030-1103 & Notice of Violation  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 79/01/22 2pp
- 7901290148 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Notice of Violation from insp on 781030-1103  
JH Region 2, Atlanta, Fuel Facility & Materials Safety Branch  
78/12/04 2pp
- 7901290158 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
IE Insp Rept 50-269/78-27, 50-270/78-26 & 50-287/78-27 on  
781030-1103 Noncompliance noted unlocked radiation areas.  
Failure to follow procedures for transferring evaporator  
concentrates & calibrating survey instruments  
HOSEY, C M , COLLINS, D M , QIBSON, A F Region 2, Atlanta, Fuel  
Facility & Materials Safety Branch 78/12/04 12pp
- 7901310032 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Forwards proposed Tech Spec revision for approval Objective  
is to define inservice surveillance program for steam  
generator tubing  
PARKER, W D Duke Power Co 79/01/23 11pp
- 7901190053 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Forwards monthly operating rpt for Dec 1978  
PARKER, W D Duke Power Co 79/01/15 1p
- 7901190057 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Monthly operating rpt for Dec 1978  
REAVIS, J A Duke Power Co 79/01/15 18pp
- 7901230256 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
Forwards LER 78-013/01T-0  
PARKER, W D Duke Power Co 79/01/15 2pp
- 7901230259 DOCKET 50-270 Oconee Nuclear Station, Unit 2  
LER 78-013/01T-0 on 781201 5 inaccessible shock suppressors  
were inoperable due to oil level in reservoir Occurred after  
station & vendor personnel failed to identify any inoperable  
suppressors No cause for loss of oil level identified  
WILSON, K R Duke Power Co 79/01/15 1p
- 7901230240 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Forwards endorsements to Policy NF-189 & Policy HF-36  
CAREY, W H Vermont Yankee Nuclear Power Corp 79/01/18 3pp
- 7901160149 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Forwards Nov 1978 Mark I containment program activity review  
info Provides task-by-task summary  
SOBON, L J General Electric Co ,Nuclear Energy Products Div  
79/01/09 12pp
- 7901180292 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Notice of meeting on 790109 w/BWR licensees lacking  
recirculation pump trip to discuss ATWS rept criteria &  
plans for implementation  
ROONEY, V L Operating Reactors Branch 3 79/01/02 1p
- 7901150209 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Forwards records found re safety items requiring decision or  
resolution before facility license was granted in 1971  
IPPOLITO, T A Operating Reactors Branch 3 78/09/21 301pp
- 7901160301 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Forwards Cycle & startup test rept submitted in accordance  
w/Tech Specs Section 6.7 A.1  
EDWARDS, D W Vermont Yankee Nuclear Power Corp 79/01/05 1p
- 7901160306 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Test Rept startup began on 781010 following 3-week outage  
Describes process computer data checks, shutdown margin  
testing, in-sequence critical rod scram tests, thermal  
hydraulic limits & power distribution  
\* Vermont Yankee Nuclear Power Corp 79/01/05 10pp
- 7901150061 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
OE Rept NEDO-218888 "Mark I Containment Program-Load  
Definition Rept" was submitted to NRC on 781228 Rept  
provides info defining hydrodynamic loads produced on  
containment sys during LOCA & should be included on docket  
EDWARDS, D W Vermont Yankee Nuclear Power Corp 79/01/08 1p
- 7901170121 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Forwards NUREG 0460, detailing NRC position re ATWS issue. All  
options require installation of recirculation pump trips at  
BWRs Provides modified description of design requirements  
Requests schedule for RPT implementation within 90 days  
DENTON, H R Office of Nuclear Reactor Regulation 79/01/08 9pp
- 7901250192 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Notification of 790122-24 meeting in San Jose, CA w/  
representatives of Mark I owners group to discuss Mark I  
long term program load definition rept & related issues. W/  
encl agenda  
GRIMES, C I Plant Systems Branch 79/01/08 4pp
- 7901160159 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Provides justification for containment purging w/flow  
diagram of primary containment atmospheric control sys  
VANDENBURGH, D, Vermont Yankee Nuclear Power Corp. 79/01/09 6pp.
- 7901160302 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Proposes mod to App A of license re containment purging  
during normal operation Mod will limit use of selected  
containment vent & purge valves during power operation to  
90-hr per year  
VANDENBURGH, D Vermont Yankee Nuclear Power Corp. 79/01/09 4pp.
- 7901030059 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ABCO Solenoids "  
ORIER, B H Region 1, Philadelphia, Office of the Director  
78/12/19 1p
- 7901050002 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Forwards IE Insp Rept 50-271/78-23 on 781009-13 No  
noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 78/11/07 2pp



## DOCKETED ITEMS

- 7901050005 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
IE Insp Rept 50-271/78-23 on 781009-13 No noncompliance  
noted Major areas inspected mods to LPCI valves, reactor  
water cleanup flow switch & spent fuel rack  
FEIL, R A J. EDNETER, S D Region 1, Philadelphia, Reactor  
Construction & Engineering Support Branch 78/11/07 4pp
- 7901050012 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Ack receipt of 781205 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 50-271/78-20  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/12/15 1p
- 7901050017 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Responds to NRC 781108 ltr re violations noted in Insp Rept  
50-271/78-20 Corrective actions personnel re-instruction,  
locking of areas, installation of self-closing doors  
HOODY, D E Vermont Yankee Nuclear Power Corp 78/12/05 2pp
- 7901050021 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Forwards IE Insp Rept 50-271/78-20 on 780918-22 & Notice of  
Violation  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/11/08 2pp
- 7901050023 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Notice of Violation from Insp on 780918-22  
Region 1, Philadelphia, Fuel Facility & Materials Safety  
Branch 78/11/07 1p
- 7901050025 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
IE Insp Rept 50-271/78-20 on 780918-22 Noncompliance noted  
radiation areas were improperly posted & barricaded  
THOMAS, L H Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/11/08 6pp
- 7901050097 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
In response to IE Bulletin 78-12A, forwards weld-wire  
certifications assuring that non-conforming weld wire was  
not used in the fabrication of reactor pressure vessel  
HOODY, D E. Yankee Atomic Electric Co 78/12/18 8pp
- 7901080247 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Ack receipt of 781128 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-271/78-22  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/21 1p
- 7901080251 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Responds to NRC 781104 ltr re violation noted in Insp Rept  
50-271/78-22 Corrective actions submits info re alleged  
infractions of refueling procedures for continuous  
monitoring  
HOODY, D E Vermont Yankee Nuclear Power Corp. 78/11/28 2pp
- 7901080255 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Forwards IE Insp Rept 50-271/78-22 on 781003-06 & Notice of  
Violation.  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/11/06 2pp.
- 7901080257 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Notice of Violation from Insp on 781003-06.  
Region 1, Philadelphia, Reactor Operations Nuclear Support  
Branch 78/11/06 1p.
- 7901080258 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
IE Insp Rept 50-271/78-22 on 781003-06 Noncompliance noted  
failure to barricade high radiation area & failure to follow  
refueling procedure  
STETKA, T F, KALMAN, G, MCCABE, E C Region 1, Philadelphia,  
Reactor Operations Nuclear Support Branch. 78/11/06 10pp
- 7901170243 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Monthly operating rept for Dec 1978  
SJOEGREN, R M Vermont Yankee Nuclear Power Corp 79/01/12 6pp
- 7901090217 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Forwards LER 78-034/03L-0  
CONWAY, W F Vermont Yankee Nuclear Power Corp 79/01/04 1p
- 7901090225 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
LER 78-034/03L-0 on 781205 air ejector off gas monitor A was  
behaving erratically drawing excessive traces Condition  
could not be reproduced & cause is undetermined Test  
instruments checked out normal  
CONWAY, W F Vermont Yankee Nuclear Power Corp 79/01/04 2pp
- 7901120154 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Forwards LER 78-035/03L-0  
CONWAY, W F Vermont Yankee Nuclear Power Corp 79/01/08 1p
- 7901120159 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
LER 78-035/03L-0 on 781210 indicated torus water level rose  
too fast Indication was false due to loss of water in the  
reference leg of the torus level transmitters,  
LT-16-19-3BA/B  
CONWAY, W F Vermont Yankee Nuclear Power Corp 79/01/08 4pp
- 7901170198 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Forwards LER 79-002/01P-0  
CONWAY, W F Vermont Yankee Nuclear Power Corp 79/01/11 1p
- 7901170203 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
LER 79-002/01P-0 on 780111 flow disturbance occurred in  
sampling sys to the extent that radiation monitors were  
inoperable Caused by possible flow blockage in sample sys  
component Corrective action rept will follow  
CONWAY, W F Vermont Yankee Nuclear Power Corp 79/01/11 3pp
- 7901190106 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Forwards LER 78-020/01T-1  
CONWAY, W F Vermont Yankee Nuclear Power Corp 79/01/15 1p
- 7901190109 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
LER 78-020/01T-1 on 780701 growing crack was observed in  
torus shell adjacent to weld Caused by failure of a certain  
welding process to produce the desired results in  
metallurgical properties  
CONWAY, W F Vermont Yankee Nuclear Power Corp 79/01/15 6pp
- 7901290216 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
Forwards LER 79-002/01T-0  
CONWAY, W F Vermont Yankee Nuclear Power Corp 79/01/20 1p
- 7901290219 DOCKET 50-271 Vermont Yankee Nuclear Power Station  
LER 79-002/01T-0 on 790111 control room located recorder for  
off gas radiation monitors 17-150A&B exhibited anomalous  
indications Caused by flow blockage in sampling sys flow  
meter  
CONWAY, W F Vermont Yankee Nuclear Power Corp 79/01/20 2pp
- 7901170219 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Informs NRC of delay in completing 25 action items to comply  
w/Technical Positions 9 B-1, App A, contained in 770914 ltr  
Provides status of all 25 items, half of which are completed  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
79/01/12 1p
- 7901020244 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Intervenor's first set of interrogatories Intervenor's Alfred  
& Eleanor Coleman are represented by Public Advocates of NJ  
Questions are based on licensee's application for increased  
capacity fuel racks Certificate of Svc encl  
POTTER, R W. New Jersey, State of 78/11/21 8pp.
- 7901030030 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Advises that various documents, such as application & amend.,  
license change request, & responses to NRC queries, are being  
forwarded under separate cover on behalf of applicant,  
WETTERHANN, M J. Conner, Moore & Corber 78/12/08 2pp
- 7901030252 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Order denying intervenors A & E Coleman's 781109 motion to  
convene ABLB to receive public testimony. Also denies request  
to serve Coleman's technical consultants w/all documents of  
pleadings in proceeding  
MILHOLLIN, G L Atomic Safety and Licensing Board Panel 78/12/15  
5pp

## DOCKETED ITEMS

7901190015 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Ack receipt of 781208 ltr transmitting 780513 ltr re  
application to amend license for expanding spent fuel  
storage capacity Requests ASLB to treat ltr as limited  
appearance statement  
SMITH, B H Office of the Executive Legal Director 78/12/22 1p

7901190021 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards D Stewart 781208 ltr transmitting a 780513 ltr  
to NRC Requests treatment of 780513 ltr as limited  
appearance statement  
SMITH, B H Office of the Executive Legal Director 78/12/22 1p

7901190024 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards 780513 ltr & request ack of receipt  
STEWART, D H New Jersey, State of 78/12/08 1p

7901190028 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Expresses concern re application to modify existing permits  
for storage of nuclear fuel Requests minimal extension of  
time to store nuclear fuel at facility & suggests halting of  
nuclear activities in NJ pending decision  
STEWART, H D New Jersey, State of 78/05/13 1p

7901170039 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Requests evaluation of NRC insp rept referenced in 781113  
article in the Wilmington News Forwards copy of article &  
781124 constituent's ltr for the record  
ROTH, W V Senate 78/12/13 5pp

7901180201 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Requests opportunity to review info from ASEA Inc re  
encapsulation of spent fuel rods in container of synthetic  
corundum  
COLEMAN, A C Affiliation Unknown 79/01/02 1p

7901190152 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Responds to 781214 ltr re charges of safety hazards States  
rept "Individual Site Ratings from IC Employee Survey on  
Evaluation of Licensees" was subjective Forwards addl  
documents  
GOSBICK, L V Office of the Executive Director for Operations  
79/01/10 4pp

7901190193 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Requests briefing from NRC staff re several Wilmington  
newspaper articles concerning serious safety hazards  
BIDEN, J R Senate 78/12/14 1p

7901170263 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards certified Endorsement 2 to Binder XB-60 (1979  
annual premium endorsement)  
CORREA, C Marsh & McLennan, Inc 79/01/12 3pp

7901220107 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards Westinghouse Rept "Evaluation of the Reactor  
Coolant Sys Considering Subcompartment Pressurization  
Following a LOCA for Unit "  
ANDERSON, T M Westinghouse Electric Corp 79/01/12 1p

7901220111 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
"Evaluation of the Reactor Coolant Sys Considering  
Subcompartment Pressurization Following a LOCA for Unit" re  
conversion of transient mass distribution code pressures to  
forces, & interior concrete structures  
\* Westinghouse Electric Corp 79/01/12, 82pp

7901020104 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards statement of verification for Amend 43 to license  
application  
MITTL, R L Public Service Electric & Gas Co of New Jersey  
78/12/21 3pp

7901080151 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards addl info in support of application to increase  
spent fuel storage capacity Data concerns strength of racks  
& rack flexibility  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
78/12/22 13pp

7901080162 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards Exxon Nuclear Co, Inc 781109 report XN-N8-TP-009,  
"Fuel Storage Racks Corrosion Program, Dural-Stainless  
Steel " Rept withheld (ref 10CFR2 790)  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey,  
79/01/04 3pp

7901090237 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Submits addl info in support of application to increase  
spent fuel storage capacity Data concerns fuel assembly  
dimensions, answers to question 27 on rack design & man-rem  
exposures  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
79/01/04 4pp

7901160165 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Confirms 790105 telephone conversation Provides estimated  
1978 & 1983 spent fuel storage values  
16HNSON, A C Public Service Electric & Gas Co of New Jersey  
79/01/08 1p

7901230175 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Submits original affidavit for withholding Exxon Nuclear  
rept "Evaluation of Storage Racks Corrosion Program, Dural  
Stainless Steel" from public disclosure  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
79/01/10 4pp

7901170159 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Requests Tech Spec variance re boron concentration in boric  
acid & injection tanks based on 790112 occurrence resulting  
in low concentrations  
MIDURA, H J Public Service Electric & Gas Co. of New Jersey  
79/01/12 9pp

7901230348 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Confirms 790112 telcon authorizing Tech Spec change to  
License DPR-70 re operability of boron injection tank  
EISENHUT, D G Division of Operating Reactors 79/01/12 2pp

7901220298 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards safety evaluation & EIA re licensee 771118 request  
for authorization to increase storage capacity of spent fuel  
storage pool  
SCHWENGER, A Operating Reactors Branch 1 79/01/15 2pp

7901220304 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Safety evaluation re mod of spent fuel storage pool to  
increase storage capacity Proposed mods acceptable radiation  
exposure increase to individuals would be negligible  
\* Office of Nuclear Reactor Regulation 79/01/15 20pp

7901220309 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
EIA re mod of spent fuel pools to increase storage capacity.  
Determines proposed mods to be cost-effective Concludes EIS  
is not necessary  
\* Office of Nuclear Reactor Regulation 79/01/15 29pp

7901230160 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards request for amend w/analysis of changes to License  
DPR-70, reflecting an emergency request for relief from  
action statement of safety Tech Specs Amend fee encl.  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey,  
79/01/15 3pp

7901300027 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Responds to 781201 ltr & affidavit AW-78-B4 by withholding  
rept, "Dynamic Analysis of the Reactor Coolant Sys for Loss  
of Coolant Accidents Salem Nuclear Generating Stations  
I & II." (ref 10CFR2 790).  
PARR, D D Light Water Reactors Branch 3 79/01/22 3pp

7901300061 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards request for amend to CL & analysis of changes in  
anticipation of need for relief from section 3.0.4 of safety  
Tech Specs Change would permit entry into operation mode  
until start of refueling.  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
79/01/22 5pp

7901180345 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards IE Insp Repts 50-272/78-26 & 50-311/78-40 on 781015  
& 781118 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/12/13 2pp

7901180352 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
IE Insp Repts 50-272/78-26 & 50-311/78-40 on 781015 &  
781118 No noncompliance noted Major areas inspected plant  
tour, QA program, test procedures & comparison of const w/  
FSAR  
NORRHOLM, L B, NICHOLAS, H H, KEIMIG, R R Region 1,  
Philadelphia, Reactor Operations Nuclear Support Branch, 78/12/1  
18pp

7901020042 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Ack receipt of 781204 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 50-272/78-27  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/15 1p

7901020050 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Responds to NRC 781122 ltr re deficiencies noted in Insp  
Rept 50-272/78-27 Corrective actions administrative  
procedure review will continue & comprehensive training  
program for supervisory personnel implemented.  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey,  
78/12/04 5pp

## DOCKETED ITEMS

- 7901020053 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards IE Insp Rept 50-272/78-27 on 781031-1103  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/11/22 2pp
- 7901020060 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
IE Insp Rept 50-272/78-27 on 781031-1103 No noncompliance  
noted Major area inspected administrative control of  
safety-related maint & surveillance testing  
KISTER, H B, ZIMMERMAN, R P, BAURACK, W H Region 1,  
Philadelphia, Office of the Director 78/11/17 9pp
- 7901030050 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards IE Bulletin 78-1A, "Deterioration of Buna-N  
Components in ASCO Solenoids"  
ORIER, B H Region 1, Philadelphia, Office of the Director  
78/12/19 1p
- 7901030195 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards Nov 1978 Wastewater Treatment Rept for sewage  
treatment plant  
MIDURA, H J Public Service Electric & Gas Co of New Jersey  
78/12/08 2pp
- 7901030076 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards Impingement Monitoring Program Rept 20 for Nov  
1978 Provides results of daily cooling water sys & svc water  
sys screen samplings  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
78/12/15 65pp
- 7901030013 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards Discharge Monitoring Repts Informs that matl  
removed from main circulating water & collected on traveling  
screens was deposited at Quinton landfill  
MIDURA, H J Public Service Electric & Gas Co of New Jersey  
78/12/27 14pp
- 7901060268 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards monthly operating rept for Dec 1978  
MIDURA, H J Public Service Electric & Gas Co of New Jersey  
79/01/10 1p
- 7901160269 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Monthly operating rept for Dec 1978  
MILLER, L K Public Service Electric & Gas Co of New Jersey  
79/01/10 14pp
- 7901260173 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Rept on unit shutdowns & power reductions in Dec 1978  
MILLER, L K Public Service Electric & Gas Co of New Jersey  
79/01/10 1p
- 7901020116 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards LER 78-077/03L-0  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
78/12/26 1p
- 7901020128 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
LER 78-077/03L-0 on 781128 pressurizer level read 10%  
higher than other channels Calibr of sensor showed Tech Spec  
limit for low level trip was exceeded by 2% due to failure  
of strain gauge in pressurizer level sensor  
KAPPLE, A W Public Service Electric & Gas Co of New Jersey  
78/12/26 3pp
- 7901020152 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards LER 78-078/03L-0  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
78/12/28 1p
- clear Generating Station, Unit 1  
iel checks showed deviation  
II of steam generator 13  
tric & Gas Co of New Jersey.
- ng Station, Unit 1  
of New Jersey
- Station, Unit 1  
evel channel  
ipped per  
lines  
of New Jersey
- Station, Unit 1  
of New Jersey.
- 7901160205 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
LER 78-083/03L-0 on 781213 Number 13 auxiliary feed pump  
tripped on overspeed because governor operating speed was  
set at 4200 rpm Governor speed reset & 3 tests confirmed  
operability  
KAPPLE, A W Public Service Electric & Gas Co of New Jersey  
79/01/10 1p
- 7901160273 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards LER 78-085/03L-0  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
79/01/10 2pp
- 7901160277 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
LER 78-085/03L-0 on 781211 svc water flow through fan coil  
unit was less than required 2500 gal per minute Caused when  
solenoid control coil developed an open circuit  
KAPPLE, A W Public Service Electric & Gas Co of New Jersey  
79/01/10 1p
- 7901220091 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards LER 78-080/03L-0  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
79/01/15 2pp
- 7901220095 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
LER 78-080/03L-0 on 781228 leak rate test showed excessive  
seal leakage & air lock was declared inoperable Caused by  
failure of outer door seal from normal wear of the seal  
during air lock operation  
KAPPLE, A W Public Service Electric & Gas Co of New Jersey  
79/01/15 1p
- 7901230155 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards LER 79-004/03L-0  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
79/01/18 3pp
- 7901230158 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
LER 79-004/03L-0 on 790103 Loop 4 Channel IV was 100 psi Lon  
high Caused by steam pressure transmitter being frozen by air  
outside air damper directing cold air onto the sensing  
lines  
KAPPLE, A W Public Service Electric & Gas Co of New Jersey  
79/01/18 1p
- 7901240128 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards LER 79-001/03L-0  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
79/01/18 3pp
- 7901240130 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
LER 79-001/03L-0 on 790102 during normal operation, the No 12  
containment fan coil unit shifted to slow speed, but no  
indication of svc water flow was noted Caused by burned out  
coil in solenoid SV-624, supplying control air for 12HWD41  
KAPPLE, A W Public Service Electric & Gas Co of New Jersey  
79/01/18 1p
- 7901260206 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards LER 78-082/03L-0  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
79/01/22 1p
- 7901260208 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
LER 78-082/03L-0 on 781228 zero flow was indicated on plant  
vent recorder because of frozen condensation in transmitter  
sensing lines Caused by de-energized temporary heat tracing  
KAPPLE, A W Public Service Electric & Gas Co of New Jersey  
79/01/22 3pp
- 7901290221 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards LER 78-084/03L-0  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
79/01/22 3pp
- 7901290223 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
LER 78-084/03L-0 on 781127 boron injection tank rendered  
inoperable due to reduced boron concentration resulting from  
safety injection  
KLOBOWICZ, P C Public Service Electric & Gas Co of New Jersey  
79/01/22 1p
- 7901090224 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
LER 78-076/03L-0 on 781208 during surveillance of  
meteorological instruments, noted that normal power had  
failed & inverter had not shifted to batteries No cause for  
failure discerned, inverter tested satisfactorily  
KAPPLE, A W Public Service Electric & Gas Co of New Jersey  
79/01/03 1p

7901090185 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards LER 78-081/03L-0  
LIBREZZI, F P Public Service Electric & Gas Co of New Jersey  
79/01/04 1p

7901090193 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
LER 78-081/03L-0 on 781206 noted that sump pump magnetrol  
was overdue for calibr. Caused by incorrect assignment of  
responsibility for 18 month calibr surveillance  
KAPPLE, A W Public Service Electric & Gas Co of New Jersey  
79/01/04 1p

7901160204 DOCKET 50-272 Salem Nuclear Generating Station, Unit 1  
Forwards LER 78-083/03L-0  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
79/01/10 3pp

7901160225 DOCKET 50-274 U S Geological Survey Research Reactor  
Forwards 1978 Annual Rept by Geological Survey for TRIGA  
Reactor  
RUSLING, D H Interior, Dept of, U S Geological Survey 79/01/12  
1p

7901160227 DOCKET 50-274 U S Geological Survey Research Reactor  
1978 Annual Rept for TRIGA Reactor Prime Function was to  
provide neutrons for various research programs Irradiations  
were also done for other govt agencies  
\* Interior, Dept of, U S Geological Survey 78/12/31 8pp

7901160163 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
"Specifications, Tests, & Installation of Wires & Cables for  
the Diablo Canyon Nuclear Power Project." IEEE rept  
F 76-430-9 Describes process of selecting wires & cables &  
criteria for fire & environ tests  
DAN, F J Pacific Gas & Electric Co 76/05/04 9pp

7901150230 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Forwards info re procedures for seismic retesting of Class  
1E electrical equipment Submitted per NRC request for review  
prior to equipment retesting  
CRANE, P A Pacific Gas & Electric Co 78/12/06 1p

7901150241 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
"Seismic Test Procedure for Diablo Canyon 125 volts DC  
Switchgear Distribution Panel Mold Case Circuit Breakers"  
Reviews mounting methods employed during seismic testing of  
safety related electrical equipment  
LEVIJOKI, E W, NIELSEN, D, COLWELL, J W Pacific Gas & Electric Co  
78/11/30 38pp

7901180268 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Requests guidance re stipulation on question 45 Indicates  
anger at NRC & intervenor rejection of stipulation Requests  
action re items sent to warehouse storage  
FALLIN, J F Pacific Gas & Electric Co 78/12/18 2pp

7901230145 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Responds to 780725 ltr & forwards results of component  
thermal analysis re steam line break accidents Qualification  
program provides safety margin for accidents  
CRANE, P A Pacific Gas & Electric Co 78/12/18 88pp

7901230147 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Forwards descriptions of water solid overpressure protection  
sys & method used to determine secondary set point Responds to  
proposal to install secondary setpoint of 450 psi into  
control sys for power operated relief valves  
CRANE, P A Pacific Gas & Electric Co 78/12/19 24pp

7901260186 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Re P 781207 ltr submitting tables Forwards related rept  
describing analysis of large-break LOCA in support of FSAR  
CRANE, P A Pacific Gas & Electric Co 78/12/19 6pp

7901290267 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Forwards info in response to requirements of SER Suppl B re  
piping mod, effect of containment tilting on safety-related  
sys, equipment to be retested electrically, fault protective  
sys & fire protection sys  
CRANE, P A Pacific Gas & Electric Co 78/12/19 11pp

7901180120 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Forwards "Reactor Containment Bldg Integrated Leak Rate  
Test, 781030-1101"  
CRANE, P A Pacific Gas & Electric Co 78/12/26 1p

7901180122 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
"Reactor Containment Bldg Integrated Leak Rate Test,  
781030-1101" Conducted to measure reactor containment  
leakage rate during type A test at reduced pressure of 25  
psig  
\* Pacific Gas & Electric Co 78/12/26 73pp

7901100076 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Notice that Nov 1978 radiological effluent Tech Specs for  
PWR & BWR facilities require preparation of Offsite Dose  
Calculation Manual Encl describes contents of manual liquid  
effluent concentration, setpoints, gas effluents, etc  
STOLZ, J F Light Water Reactors Branch 1 79/01/03 8pp

7901160202 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Forwards seismic test procedures for fire pump controller,  
vital load center auxiliary relay panels, 125 volts DC  
switchgear distribution panel & fan cooler motor controller  
CRANE, P A Pacific Gas & Electric Co 79/01/03 1p

7901160208 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
"Seismic Test Procedure for Diablo Canyon Fire Pump  
Controller" Demonstrates main contacts of controller do not  
chatter in open state during seismic event  
YOUNG, R A, HERBST, J E, NIELSEN, D Pacific Gas & Electric Co  
78/12/29 5pp

7901160212 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
"Seismic Test Procedure for Diablo Canyon Vital Load Center  
Auxiliary Relay Panels" Demonstrates relays are capable of  
changing state during seismic event, if safety function  
requires them to do so  
YOUNG, R A, HERBST, J E, NIELSEN, J W Pacific Gas & Electric Co  
78/12/22 7pp

7901160216 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
"Seismic Test Procedure for Diablo Canyon 125 volt DC  
Switchgear Distribution Panel Molded Case Circuit Breakers  
Addendum 1" Demonstrates circuit breakers do not  
inadvertently open or close during seismic test sequences  
LEVIJOKI, E W, HERBST, J E, NIELSEN, D Pacific Gas & Electric Co  
78/12/20 5pp

7901160294 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
"Seismic Test Procedure for Diablo Canyon Fan Cooler Motor  
Controller" Tests demonstrate that controllers change state  
on command during seismic event  
YOUNG, R A, HERBST, J E, NIELSEN, D Pacific Gas & Electric Co  
79/01/04 4pp

7901160290 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Forwards procedures for seismic retesting of Class 1E  
electrical equipment  
CRANE, P A Pacific Gas & Electric Co 79/01/04 1p

7901170257 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Ack receipt of 781206 ltr & requests typographical  
corrections to Amendments 1 & 4 to CPPR-39 & CPPR-69  
respectively  
MORRISSEY, J C Pacific Gas & Electric Co. 79/01/11 1p

7901300154 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Responds to 781130 ltr requesting addl info re number of QC  
Inspectors indicated in Figure 13 1-4 of Amend 73 Will  
submit info in Amend 74 Addendum to Wyle Lab test rept 58255  
re seismic test procedure was encl in 790106 ltr  
CRANE, P A Pacific Gas & Electric Co 79/01/23 1p

7901180229 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development," TRADOC Pamphlet 350-30  
referenced in NUREG-0219, "Nuclear Security Personnel for  
Power Plants"  
BESAW, W J Division of Document Control 78/11/20 3pp

7812290095 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Forwards ltr from fire protection consultants Oage-Babcock &  
Associates concurring w/fire protection SER Requests ltr  
be placed in the PDR  
BENARDY, V Auxiliary Systems Branch 78/12/22 1p

7901030043 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Applicant's response to intervenors' petition for directed  
certification review of "Reconsideration of Board's Order  
of 780905" re qualification of security expert Asserts  
decision of Board is sound & should not be upset  
NORTON, B Bruce Norton MORRISSEY, J C, CRANE, P A Pacific Gas &  
Electric Co 78/12/05 6pp

7901120073 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Provides notice that SM Kristovich will appear on behalf of  
Intervenor's Scenic Shoreline Preservation Conference, San  
Luis Obispo Mothers for Peace, Ecology Action Club, B Silver  
& J Forster Certificate of Svc encl  
DRISTOVICH, B M Center for Law in the Public Interest 78/12/05  
3pp

## DOCKETED ITEMS

- 7901120076 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Intervenor's Scenic Shoreline Preservation Conference, San  
Luis Obispo Mothers for Peace, Sandra Silver, Ecology Action  
Club & John Forster file second suppl response to  
applicant's interrogatories Certificate of Svc encl  
FLEISCHAKER, D S Affiliation Unknown 78/12/05 4pp
- 7901020028 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Memorandum & Order (ALAD-514) Petition for directed  
certification of DD Comy as expert in security is denied  
Baltimore's dissenting opinion encl  
HAGINS, E E Atomic Safety and Licensing Appeal Panel 78/12/22  
8pp
- 7901100645 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Urges NRC to refuse issuance of operating permit Prefers  
solar energy  
ODULD, S Affiliation Unknown 78/12/23 1p
- 790110085 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Urges halting of power plant operation  
COTTON, J S Affiliation Unknown 78/12/23 1p
- 790110093 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Opposes decision to grant operating permit  
FONDS, A A Affiliation Unknown 78/12/26 1p
- 790110099 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Protests the licensing of facility. Supports natural energy  
sources, especially solar energy  
WHETSTONE, A Affiliation Unknown 78/12/26 1p
- 790110105 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Requests const be stopped because of proximity to earthquake  
fault  
SANDERS, M Affiliation Unknown 78/12/28 1p
- 790110111 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Urges ASLS to refuse issuance of operating permit.  
STONE, D Affiliation Unknown 78/12/28 1p
- 7901220047 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Forwards non-proprietary version of responses to questions  
220 1 through 220 6 from 780725 ltr & application for  
withholding proprietary info from public disclosure  
CRANE, P A Pacific Gas & Electric Co 78/12/27 36pp
- 7901290080 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Requests by joint intervenors Scenic Shoreline Preservation  
Conference, San Luis Obispo Mothers for Peace, Ecology Action  
Club, B Silver & J Forster for directed certification of  
subpoena issue Documentation & Certificate of Svc encl  
FLEISCHAKER, D Affiliation Unknown PHILLIPS, J R, KRISTOVICH, S  
Center for Law in the Public Interest 78/12/31, 34pp
- 7901250116 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Submits corrections to 781231 request for directed  
certification submitted by joint intervenors Certificate of  
Svc encl  
FLEISCHAKER, D Affiliation Unknown 79/01/04 2pp.
- 7901250283 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Opposes const permit & questions disposal of nuclear wastes  
MENKE, P Affiliation Unknown 79/01/04 2pp
- 7901250290 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Opposes const permit since plant is situated near earthquake  
fault  
KIENER, J B Affiliation Unknown 79/01/16 1p
- 7901250296 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Requests NRC refuse to grant license Expresses concern re  
Hogri Fault near site  
WARREN, C Affiliation Unknown 79/01/10 1p
- 7901220140 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Applicant & NRC have until 790118 to file responses to  
intervenor's 781231 motion for directed certification  
DUPLON, M E Atomic Safety and Licensing Appeal Panel 79/01/12 1p
- 7901100874 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Believes subj facility is vital to State of CA energy needs  
Urges startup as soon as possible  
SUMMERS, J B Affiliation Unknown 78/12/18 3pp
- 7901300186 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Forwards Amend 74 to license application including matl for  
FSAR Chapter 13, W/encl Certificate of Svc  
CRANE, P A Pacific Gas & Electric Co 79/01/25, 2pp
- 7901300189 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Amend 74 to license application Removes & inserts matl re  
FSAR Chapter 13  
SHACKELFORD, B W Pacific Gas & Electric Co 79/01/25 50pp
- 7901170169 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Forwards summary of steam generator water hammer test  
verifying that full flow of one motor-driven auxiliary  
feedwater pump was included in April 1977 test program  
Asserts water hammer will not occur in feedwater sys  
CRANE, P A Pacific Gas & Electric Co 79/01/12 2pp
- 7901170185 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Forwards addl info re containment polar cranes & turbine  
bldg cranes per discussion in Sections 3 B 5 4 B & 9 1 of  
SER Suppl B  
CRANE, P A Pacific Gas & Electric Co 79/01/12 4pp
- 7901220225 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/01/16 7pp
- 790110334 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Forwards IE Insp Repts 50-275/78-15 & 50-323/78-15 on 7/11/04  
-09 No noncompliance noted  
SPENCER, G S Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch 78/12/01 3pp
- 790110336 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
IE Insp Repts 50-275/78-15 & 50-323/78-15 on 781104-09  
No noncompliance noted Major areas inspected license  
action on reported items, component & pipe support work &  
electrical mods  
KIRSCH, D F, BISHOP, T W, ECKHARDT, J H Region 5, San  
Francisco, Reactor Construction & Engineering Support Branch  
78/12/01 15pp
- 7901250348 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Forwards IE Insp Rept 50-275/78-19 on 781101-30 No  
noncompliance noted  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear  
Support Branch 78/12/15 2pp
- 7901250350 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
IE Insp Rept 50-275/78-19 on 781101-30 No noncompliance  
noted Major areas inspected preoperational testing, test  
instrument calibr, preoperational test controls & QA/QC, plant  
staff review committee activities & plant tour  
YOUNG, T, STERNBERG, D H Region 5, San Francisco, Reactor  
Operations Nuclear Support Branch 78/12/13 4pp
- 7901040236 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
IE Circular 78-19 "Manual Override (Bypass) of Safety Sys  
Activation Signals" Recommends review of safety actuation  
signal circuits having manual override feature to ensure  
that overriding one signal does not cause bypass of others  
\* Office of Inspection & Enforcement 78/12/29 4pp
- 7901080002 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Activation Signals"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
78/12/29 1p
- 7901020286 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Ack receipt of 781211 ltr informing NRC of action taken to  
satisfy depth/thickness ratio deficiency of turbine bldg  
column webs  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
78/12/21 1p
- 7901020290 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Discusses reportable situation re turbine bldg column depth/  
thickness ratios, which exceeded allowable levels Mod  
consists of welding stiffener plates between column flanges  
Corrective action is complete  
CRANE, P A Pacific Gas & Electric Co 78/12/11 2pp
- 7901050198 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Ack receipt of 781213 ltr re discrepancy in matl  
documentation Rept will be reviewed  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
78/12/28 1p
- 7901050200 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Confirms 781114 rept of discrepancy in matl documentation  
Questionable test reports were found for purchased small  
structural shapes angle iron, flat bar, tubing & tubing  
fittings No unacceptable matl has been found to date  
CRANE, P A Pacific Gas & Electric Co 78/12/13 3pp

# DOCKETED ITEMS

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7812140187 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Transcript of 781205 hearing in Avila Beach, CA Pp 4280-4485  
BOWERS, E, MARTIN, W E, BRIGHT, G O Atomic Safety and Licensing  
Board Panel 78/12/06 235pp

7812220104 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Transcript of 781211 hearing in Avila Beach, CA Pp 4863-5101  
BOWERS, E, MARTIN, W E, BRIGHT, G O Atomic Safety and Licensing  
Board Panel 78/12/11 238pp

7812220001 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Transcript of 781212 hearing in Avila Beach, CA Pp 5102-5308  
BOWERS, E, MARTIN, W E, BRIGHT, G O Atomic Safety and Licensing  
Board Panel 78/12/12 206pp

7812280028 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Transcript of 781215 hearing in Avila Beach, CA Pp 5707-5897  
BOWERS, E, MARTIN, W E, BRIGHT, G O Atomic Safety and Licensing  
Board Panel 78/12/15 191pp

7812280023 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Transcript of 781216 hearing in Avila Beach, CA Pp 5898-6101  
BOWERS, E, MARTIN, W E, BRIGHT, G O Atomic Safety and Licensing  
Board Panel 78/12/16 204pp

790110204 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Transcript of ASLB 790103 hearings Pp 6950-7174  
BOWERS, E Atomic Safety and Licensing Board Panel 79/01/03  
225pp

7901160339 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Transcript of 790104 hearing in Avila Beach, CA Pp 7175-7396  
BOWERS, E, MARTIN, W E, BRIGHT, G O Atomic Safety and Licensing  
Board Panel 79/01/04 221pp

7901220001 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Transcript of 790105 hearing in Avila Beach, CA re analysis  
of stainless steel tanks w/encl professional qualifications  
of witnesses, & conditions for safe-shutdown Pp 7397-7605  
BOWERS, E, MARTIN, W E, BRIGHT, G O Atomic Safety and Licensing  
Board Panel 79/01/05 208pp

7901170027 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Transcript of 790106 hearing in Avila Beach, CA Pp 7606-7697  
BOWERS, E, MARTIN, W E, BRIGHT, G O Atomic Safety and Licensing  
Board Panel 79/01/06 91pp

7901220007 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Transcript of 790108 hearing in Avila Beach, CA Pp 7698-7884  
BOWERS, E, MARTIN, W E, BRIGHT, G O Atomic Safety and Licensing  
Board Panel 79/01/08 182pp

7901220002 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Transcript of 790109 hearing in Avila Beach, CA re discussion  
of actual metal strengths Pp 7885-8145  
BOWERS, E, MARTIN, W E, BRIGHT, G O Atomic Safety and Licensing  
Board Panel 79/01/09 260pp

7901260204 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Transcript of 790110 hearing in Avila Beach, CA Pp 8146-  
8393 Suppl 7, May 1978 & Suppl 8, Nov 1978 to SER encl as  
part of hearing record  
BOWERS, E, MARTIN, W E, BRIGHT, G O Atomic Safety and Licensing  
Board Panel 79/01/10 430pp

7901220004 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Transcript of 790111 meeting in Avila Beach, CA re project  
manager's responsibilities Pp 8354-8544  
BOWERS, E, MARTIN, W E, BRIGHT, G O Atomic Safety and Licensing  
Board Panel 79/01/11 190pp

7901220037 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Transcript of 790112 hearing in Avila Beach, CA Pp 8545-  
8725  
BOWERS, E, MARTIN, W E, BRIGHT, G O Atomic Safety and Licensing  
Board Panel 79/01/12 180pp

7901240328 DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1  
Transcript of 790115 hearing in Avila Beach, CA re necessity  
to subpoena for depositions of Drs Trifunac & Luce  
Pp 8726-8738  
BOWERS, E, MARTIN, W E, BRIGHT, G O Atomic Safety and Licensing  
Board Panel 79/01/15 12pp

7901020014 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Grants motions seeking mods in schedule & procedures adopted  
in decision ALAB-509 Discusses implications of granting  
motions on original hearing schedule  
DUPLON, M E Atomic Safety and Licensing Appeal Panel 78/12/21  
5pp

790110329 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Time within which Commission may determine to review  
decision ALAB-509 is extended until 790112  
CHILK, S J Office of the Secretary of the Commission 78/12/26  
3pp

7901190152 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Responds to 781214 ltr re charges of safety hazards States  
rept "Individual Site Ratings from IE Employee Survey on  
Evaluation of Licensees" was subjective Forwards addl  
documents  
GOSSICK, L V Office of the Executive Director for Operations  
79/01/10 4pp

7901190153 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Requests briefing from NRC staff re several Wilmington  
newspaper articles concerning serious safety hazards  
BIDEN, J R Senate 78/12/14 1p

7901160149 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Forwards Nov 1978 Mark 1 containment program activity review  
info Provides task-by-task summary  
BOBON, L J General Electric Co, Nuclear Energy Products Div  
79/01/09 12pp

7901100236 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Responds to NRC 781129 ltr re containment purging during  
normal plant operation & safety actuation signal circuits  
which incorporate manual override features Will submit Tech  
Specs change limiting use of 18 in valve flow path  
DALTROFF, S L Philadelphia Electric Co 79/01/02 3pp

7901250201 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Notification of 790122-24 meeting in San Jose, CA w/  
representatives of Mark 1 owners group to discuss Mark 1  
long term program load definition rept & related issues. W/  
encl agenda  
GRINES, C I Plant Systems Branch 79/01/08 4pp

7901160214 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Forwards application for amend to Licenses DPR-44 & DPR-56  
w/encl application amend fee  
BRADLEY, E J Philadelphia Electric Co 79/01/12 1p

7901160220 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Application for amend to Licenses DPR-44 & DPR-56 re shock  
suppressors, mod to high pressure svc water sys & mod of  
language relating to audits Certificate of Svc encl.  
BRADLEY, E J, DAVER, E O Philadelphia Electric Co 79/01/11  
15pp

7901230178 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Forwards "Rept of Plant Start-up Following Third Refueling  
Outage Sept-Oct 1978"  
ALDEN, W M Philadelphia Electric Co 79/01/16 1p

7901230187 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
"Rept of Plant Start-up Following Third Refueling Outage  
Sept-Oct 1978" Assumes that Unit 2 refueling outage caused  
no conditions or sys characteristics to diminish safe  
operation  
ULRICH, W T Philadelphia Electric Co 78/10/31 12pp

7901260178 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Forwards application for amend to operating licenses & \$1600  
filing fee  
BRADLEY, E J Philadelphia Electric Co 79/01/23 1p

7901260184 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Application for license amendment Revises "Estimated  
Chemical Usage" table in Tech Specs W/Certificate of Svc &  
Table 2 2 4-1  
BAUERA, E O, BRADLEY, E J Philadelphia Electric Co 79/01/22  
8pp

7901040312 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Forwards IE Insp Repts 50-277/78-29 & 50-278/78-32 on  
781030-1103 & Notice of Violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/11/27 2pp

7901040317 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Notice of Violation from insp on 781030-1103  
\* Region 1, Philadelphia, Reactor Operations Nuclear Support  
Branch 78/11/22 1p

7901040322 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
IE Insp Repts 50-277/78-29 & 50-278/78-32 on 781030-1103  
Noncompliance noted: failure to maintain a high radiation area  
door in locked condition at Unit 3  
GREENMAN, E G Region 1, Philadelphia, Reactor Operations  
Nuclear Support Branch 78/11/22 10pp

## DOCKETED ITEMS

- 7901100457 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Forwards IE Insp Repts 50-277/78-30 & 50-278/78-33 on 781113-17 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/12/06 2pp
- 7901100460 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
IE Insp Repts 50-277/78-30 & 50-278/78-33 on 781113-17  
No noncompliance noted Major areas inspected plant operations including facility tours, log & record reviews & revised insp program  
GREENMAN, E G, MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/12/09 4pp
- 7901180347 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Forwards IE Insp Repts 50-277/78-28 & 50-278/78-31 on 781023 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/12/08 2pp
- 7901180350 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
IE Insp Repts 50-277/78-28 & 50-278/78-31 on 781023 No noncompliance noted Major area inspected review of electrical equipment qualification test data  
GREENMAN, E G, FINKEL, A E, EBNETER, S D Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/12/07 3pp
- 7901202074 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Ack receipt of 781205 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-277/78-29 & 50-278/78-30  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/12/15 1p
- 7901020078 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Responds to NRC 781114 ltr re violations noted in Insp Repts 50-277/78-25 & 50-278/78-30 Corrective actions nuclear audit plan amended to include separate audit covering "actions taken to correct deficiencies"  
DALTROFF, S L Philadelphia Electric Co 78/12/05 2pp
- 7901020085 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Forwards IE Insp Repts 50-277/78-25 & 50-278/78-30 on 780830-0901 & Notice of Violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/11/14 2pp
- 7901020091 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Notice of Violation from Insp on 780830-0901  
\* Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/11/07 1p
- 7901020100 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
IE Insp Repts 50-277/78-25 & 50-278/78-30 on 780830-0901  
Noncompliance noted audits of actions taken to correct deficiencies not performed at least once per six months by Operations & Safety Review committee  
GREENMAN, E G, BECKMAN, D H, MCCABE, E C Region 1, Philadelphia, Office of the Director 78/11/07 4pp
- 7901030042 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Forwards IE Bulletin 78-14, "Deterioration of Unum-N Components in ABCO Solenoids"  
GRIER, B H Region 1, Philadelphia, Office of the Director 78/12/19 1p
- 7901090192 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Forwards "Thermal Monitoring Rept 64 for Oct 1978"  
WILLBEY, W D Philadelphia Electric Co 79/01/02 1p
- 7901090196 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
"Thermal Monitoring Rept 64 for Oct 1978" for Units 2 & 3  
Discusses thermal & biological monitoring problems Monthly operation was within all applicable thermal criteria  
\* Philadelphia Electric Co 78/10/31 11pp
- 7901170234 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Forwards monthly operating rept for Dec 1978  
COONEY, M J Philadelphia Electric Co 79/01/12 1p
- 7901170237 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Monthly operating rept for Dec 1978  
ALDEN, W M Philadelphia Electric Co 79/01/12 9pp
- 7901100230 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
LER 78-048/03L-0 on 781204 surveillance test revealed failure of "A" channel main steam line high flow circuitry in primary containment isolation signal logic used to provide Group 1 isolation due to failure of SA-K30A relay  
COONEY, M J Philadelphia Electric Co 78/12/28 1p
- 7901220153 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Reportable Occurrence 2-79-1/1P on 790104 review of safeguard cable routing identified B cables improperly designated as non-safeguard cables caused by improper designation of cables during design phase  
ULLRICH, W T Philadelphia Electric Co 79/01/04 2pp
- 7901220098 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Reportable Occurrence 3-79-2-1P on 790108 gaseous release rate exceeded allowable Tech Spec limits for instantaneous release rate caused by failure to maintain reactor coolant temp sufficiently low to prevent vaporization during maint  
ULLRICH, W T Philadelphia Electric Co 79/01/08 2pp
- 7901220143 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Reportable Occurrence 2-79-2/1P on 790108 cable spread room cardox sys disabled & no fire watch posted for 31/2 hours  
Caused by personnel error  
ULLRICH, W T Philadelphia Electric Co 79/01/09 1p
- 7901190083 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
LER 78-049/03L-0 on 781218 surveillance testing revealed "B" rod block monitor set points had shifted upwards approx 15%  
Caused by failure of Zener Diode in flow bias circuitry power supply  
COONEY, M J Philadelphia Electric Co 79/01/10 1p
- 7901250166 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
Forwards LER 79-001/01T-0  
COONEY, M J Philadelphia Electric Co 79/01/18 3pp
- 7901250171 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
LER 79-001/01T-0 on 790104 design errors in cable designations were identified Ten cables found to be designated nonsafeguard caused by improper designation of cables during design phase New cable routing completed  
COONEY, M J Philadelphia Electric Co 79/01/18 1p
- 7901250169 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
LER 78-051/03L-0 on 781227 during routine surveillance test, setpoint of pressure switch found to be approx 10% in excess of Tech Spec limit Caused by sheared lockdown screw on setpoint adjust Pressure switch recalibr & returned to svr  
COONEY, M J Philadelphia Electric Co 79/01/18 1p
- 7901300140 DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2  
LER 78-050/03L-0 on 781221 during routine surveillance test, time to reach rated V & Hz for E2 diesel was 11 seconds, & 12 seconds for E3 diesel Probably due to faulty Woodward governor  
COONEY, M J Philadelphia Electric Co 79/01/19 1p
- 7901020014 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 1  
Grants motions seeking mods in schedule & procedures adopted in decision ALAB-509 Discusses implications of granting motions on original hearing schedule  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 7/11/2/41 5pp
- 7901103329 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 1  
Time within which Commission may determine to review decision ALAB-509 is extended until 790112  
CHILK, S J Office of the Secretary of the Commission 78/12/26 3pp
- 7901190152 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 1  
Responds to 781214 ltr re charges of safety hazards States rept "Individual Site Ratings from IF Employee Survey on Evaluation of Licenses" was subjective Forwards addl documents  
ONBBIK, L V Office of the Executive Director for Operations 79/01/10 4pp
- 7901190153 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 1  
Requests briefing from NRC staff re several Wilmington newspaper articles concerning serious safety hazards  
BIDEN, J R Senate 78/12/14 1p
- 7901100236 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 1  
Responds to NRC 781129 ltr re containment purging during normal plant operation & safety actuation signal circuits which incorporate manual override features Will submit Tech Specs change limiting use of IB in valve flow path  
DALTROFF, S L Philadelphia Electric Co 79/01/02 3pp
- 7901160149 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 1  
Forwards Nov 1978 Mark I containment program activity review info Provides task-by-task summary  
BOBBIN, L J General Electric Co, Nuclear Energy Products Div 79/01/09 12pp

## DOCKETED ITEMS

49

- 7901160214 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
Forwards application for amend to Licenses DPR-44 & DPR-56  
w/encl application amend fee  
BRADLEY, E J Philadelphia Electric Co 79/01/12 1p
- 7901160220 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
Application for amend to Licenses DPR-44 & DPR-56 re shock  
suppressors, mod to high pressure svc water sys & mod of  
language relating to audits Certificate of Svc encl  
BRADLEY, E J, BAVER, E O Philadelphia Electric Co 79/01/11  
13pp
- 7901250201 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
Notification of 790122-24 meeting in San Jose, CA w/  
representatives of Mark I owners group to discuss Mark I  
long term program load definition rept & related issues W/  
encl agenda  
GRIMES, C I Plant Systems Branch 79/01/08 4pp
- 7901260178 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
Forwards application for amend to operating licenses & \$1600  
filing fee  
BRADLEY, E J Philadelphia Electric Co 79/01/23 1p
- 7901260184 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
Application for license amendment Revises "Estimated  
Chemical Usage" table in Tech Specs W/Certificate of Svc &  
Table 2 2-4-1  
BAUERA, E G, BRADLEY, E J Philadelphia Electric Co 79/01/22  
8pp
- 7901050334 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
Forwards Amend 49 to License DPR-56  
IPPOLITO, T A Operating Reactors Branch 3 78/12/15 2pp
- 7901050341 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
Amend 49 to license DPR-56 changing Tech Specs re interim  
max time permitted for reactor core isolation cooling  
sys to be out of svc  
IPPOLITO, T A Operating Reactors Branch 3 78/12/15 5pp
- 7901050349 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
Safety evaluation supporting Amend 49 to License DPR-56  
Concludes proposed amend will not be inimical to common  
defense, security or public health & safety  
\* Office of Nuclear Reactor Regulation 78/12/15 4pp
- 7901050350 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
Notice of issuance of Amend 49 to license DPR-56  
IPPOLITO, T A Operating Reactors Branch 3 78/12/15 2pp
- 7901020074 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
Ack receipt of 781205 ltr informing NRC of steps taken to  
correct violations noted in Insp Repts 50-277/78-25 &  
50-278/78-30  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/12/15 1p
- 7901020078 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
Responds to NRC 781114 ltr re violations noted in Insp  
Repts 50-277/78-25 & 50-278/78-30 Corrective actions nuclear  
audit plan amended to include separate audit covering  
"actions taken to correct deficiencies"  
DALTRUFF, S I Philadelphia Electric Co 78/12/05 2pp
- 7901020085 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
Forwards 1st Insp Repts 50-277/78-25 & 50-278/78-30 on  
780830-0901 & Notice of Violation  
BRUNNER, F J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/11/14 3pp
- 7901020091 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
Notice of Violation from insp on 780830-0901  
\* Region 1, Philadelphia, Reactor Operations Nuclear Support  
Branch 78/11/07 1p
- 7901020100 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
IE Insp Repts 50-277/78-25 & 50-278/78-30 on 780830-0901  
Noncompliance noted audits of actions taken to correct  
deficiencies not performed at least once per six months by  
Operations & Safety Review committee  
GREENMAN, E G, BLACKMAN, D H, MCCABE, E C Region 1, Philadelphia,  
Office of the Director 78/11/07 6pp
- 7901030042 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
Forwards IF Bulletin 78-14, "Detonation of Buna-N  
Components in ASCO Solenoids"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/19 1p
- 7901040312 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
Forwards IE Insp Repts 50-277/78-29 & 50-278/78-32 on  
781030-1103 & Notice of Violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/11/27 2pp
- 7901040317 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
Notice of Violation from insp on 781030-1103  
\* Region 1, Philadelphia, Reactor Operations Nuclear Support  
Branch 78/11/22 1p
- 7901040322 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
IE Insp Repts 50-277/78-29 & 50-278/78-32 on 781030-1103  
Noncompliance noted failure to maintain a high radiation area  
door in locked condition at Unit 3  
GREENMAN, E G Region 1, Philadelphia, Reactor Operations  
Nuclear Support Branch 78/11/22 10pp
- 7901100457 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
Forwards IE Insp Repts 50-277/78-30 & 50-278/78-33 on  
781113-17 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/12/06 2pp
- 7901100460 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
IE Insp Repts 50-277/78-30 & 50-278/78-33 on 781113-17  
No noncompliance noted Major areas inspected plant  
operations including facility tours, log & record reviews  
& revised insp program  
GREENMAN, E G, MCCABE, E C Region 1, Philadelphia, Reactor  
Operations Nuclear Support Branch 78/12/05 4pp
- 7901180347 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
Forwards IE Insp Repts 50-277/78-28 & 50-278/78-31 on  
781023 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/12/08 2pp
- 7901180350 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
IE Insp Repts 50-277/78-28 & 50-278/78-31 on 781023 No  
noncompliance noted Major area inspected review of  
electrical equipment qualification test data  
GREENMAN, E G, FINKEL, A E, ERNETER, S D Region 1,  
Philadelphia, Reactor Operations Nuclear Support Branch 78/12/07  
3pp
- 7901090192 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
Forwards "Thermal Monitoring Rpt 64 for Oct 1978"  
WILLSEY, W B Philadelphia Electric Co 79/01/02 1p
- 7901090196 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
"Thermal Monitoring Rpt 64 for Oct 1978" for Units 2 & 3  
Discusses thermal & biological monitoring problems Monthly  
operation was within all applicable thermal criteria  
\* Philadelphia Electric Co 78/10/31 11pp
- 7901220098 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
Reportable Occurrence 3-79-2-1P on 790108 gaseous release  
rate exceeded allowable Tech Spec limits for instantaneous  
release rate Caused by failure to maintain reactor coolant  
temp sufficiently low to prevent vaporization during maint  
ULLRICH, W T Philadelphia Electric Co 79/01/08 2pp
- 7901220143 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
Reportable Occurrence 2-79-2-1P on 790108 cable spread room  
cardox sys disabled & no fire watch posted for 5 1/2 hours  
Caused by personnel error  
ULLRICH, W T Philadelphia Electric Co 79/01/09 1p
- 7901220153 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
Reportable Occurrence 2-79-1-1P on 790104 review of  
safeguard cable routing identified 8 cables improperly  
designated as non-safeguard cables Caused by improper  
designation of cables during design phase  
ULLRICH, W T Philadelphia Electric Co 79/01/04 2pp
- 7901250166 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
Forwards LER 79-001/01T-0  
COONEY, M J Philadelphia Electric Co 79/01/18 3pp
- 7901250171 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
LER 79-001/01T-0 on 790104 design errors in cable  
designations were identified Ten cables found to be  
designated nonsafeguard Caused by improper designation of  
cables during design phase New cable routing completed  
COONEY, M J Philadelphia Electric Co 79/01/18 1p
- 7901190098 DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3  
LER 78-024/03L-0 on 781212 reactor core isolation cooling  
valve Mo-13-15 failed to close during surveillance test  
& 11 Caused by cocked packing follower jamming valve stem  
COONEY, M J Philadelphia Electric Co 79/01/11 1p



## DOCKETED ITEMS

7901030243 DOCKET 50-280 Surry Power Station, Unit 1  
Requests revision to security plan to incorporate discovered  
deficiency Encl withheld (ref 10CFR2 790)  
SCHWENCER, A Operating Reactors Branch 1 78/12/13 2pp

7901180147 DOCKET 50-280 Surry Power Station, Unit 1  
Forwards revisions to modified amended security plan  
Includes amend to incorporate comment contained in NRC  
781213 ltr Revisions withheld (ref 10CFR2 790)  
STALLINGS, C M Virginia Electric & Power Co 79/01/12 1p

7901020049 DOCKET 50-280 Surry Power Station, Unit 1  
Forwards SER on VEP-CD's program for repair of steam  
generator, State has 10 days from issuance of SER in which to  
file petition for leave to intervene  
CUTCHIN, J M Office of the Executive Legal Director 78/12/15 1p

7901020068 DOCKET 50-280 Surry Power Station, Unit 1  
Forwards 781215 SER re 770817 submittal concerning steam  
generator repair program  
SCHWENCER, A Operating Reactors Branch 1 78/12/15 2pp

7901020070 DOCKET 50-280 Surry Power Station, Unit 1  
SER for steam generator repair program concludes that health  
& safety of public will not be endangered & activities will  
be conducted in compliance w/Commission regulations  
\* Office of Nuclear Reactor Regulation 78/12/15 57pp

7901180031 DOCKET 50-280 Surry Power Station, Unit 1  
State of VA does not request hearing re safety issues  
State does not waive right to raise issues in appropriate  
proceedings before NRC or in any other forum at a later  
time  
GAMBARDELLA, A Virginia, State of 78/12/20 2pp

7901110333 DOCKET 50-280 Surry Power Station, Unit 1  
Requests thorough EIS on VEP-CD's proposed steam generator  
replacement & asks Commission to hold public hearing  
requiring VEP-CD to show cause why hazardous procedure should  
be allowed  
ALLEN, J North Anna Environmental Coalition 78/12/29 2pp

7901190154 DOCKET 50-280 Surry Power Station, Unit 1  
Strongly supports North Anna Environmental Coalition's  
request for full hearing & a complete EIS on proposed  
project  
SUNDHOLM, J Affiliation Unknown 79/01/08 1p

7901230234 DOCKET 50-280 Surry Power Station, Unit 1  
Requests partial refund for overpayment of indemnity fee  
per 780815 invoice 542-78  
PROFFITT, W L Virginia Electric & Power Co 79/01/17 1p

7901020156 DOCKET 50-280 Surry Power Station, Unit 1  
Forwards proposed Tech Spec Change 71, amending license to  
reflect reorganization of Production Operations Dept onsite  
& offsite, & to incorporate several minor corrections  
STALLINGS, C M Virginia Electric & Power Co 78/12/28 18pp

7901150136 DOCKET 50-280 Surry Power Station, Unit 1  
Responds to NRC 781204 ltr re topical rept VEP-FRD-23 May  
wish to lower priority of review Requested references 9 & 12  
of rept contain proprietary matl received from Westinghouse  
THOMAS, W N Virginia Electric & Power Co 78/12/28 1p

7901100442 DOCKET 50-280 Surry Power Station, Unit 1  
Forwards Amend 46 to License DPR-32  
SCHWENCER, A Operating Reactors Branch 1 78/12/29 2pp

ry Power Station, Unit 1  
specifying license conditions re  
line Branch 1 78/12/29 3pp

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DPR-32  
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3pp

7901090250 DOCKET 50-280 Surry Power Station, Unit 1  
Forwards info re cooling water discharge temp change rate On  
781227, condenser cooling water outlet temp to James River  
increased by 5.5 F & was in excess of rate permitted by Tech  
Specs Caused by closed waterboxes  
STALLINGS, C M Virginia Electric & Power Co 79/01/05 1p

7901120146 DOCKET 50-280 Surry Power Station, Unit 1  
Informs NRC of organizational changes in executive mgt of  
nuclear power station const & operations activities w/att  
organizational charts  
BAUM, E A Virginia Electric & Power Co 79/01/05 4pp

7901190088 DOCKET 50-280 Surry Power Station, Unit 1  
Forwards suppl info to operating licenses DPR-32 & DPR-37  
for 781226 proposed Tech Specs change 75 re axial power  
distribution monitoring & axial flux difference  
STALLINGS, C M Virginia Electric & Power Co 79/01/09 3pp

7901150112 DOCKET 50-280 Surry Power Station, Unit 1  
Forwards topical rept VEP-FRD-23 "Vepco FLAME Model"  
THOMAS, W N Virginia Electric & Power Co 79/01/09 1p

7901150116 DOCKET 50-280 Surry Power Station, Unit 1  
"Vepco FLAME Model" Util developed 3 dimensional (x,y,z)  
modified diffusion theory calculational model designated as  
Vepco FLAME Model Accuracy of model is demonstrated through  
comparisons taken at Units 1 & 2  
BECK, W C Virginia Electric & Power Co VEP-FRD-24 78/10/11  
100pp

7901150116 DOCKET 50-280 Surry Power Station, Unit 1  
"Vepco FLAME Model" Util developed 3 dimensional (x,y,z),  
modified diffusion theory calculational model designated as  
Vepco FLAME Model Accuracy of model is demonstrated through  
comparisons taken at Units 1 & 2  
BECK, W C Virginia Electric & Power Co VEP-FRD-24 78/10/11  
100pp

7901150119 DOCKET 50-280 Surry Power Station, Unit 1  
Responds to NRC 790109 ltr re leakage testing of containment  
personnel air lock States intention to conform to NRC  
interpretation of requirements in App J to 10CFR50 re  
air lock testings  
STALLINGS, C M Virginia Electric & Power Co 79/01/09 1p

7901160174 DOCKET 50-280 Surry Power Station, Unit 1  
On 781231, condenser cooling water outlet temp to James River  
increased by 3.5 F & then decreased by 3 F Temp change was  
in excess of Tech Spec max change No evidence of adverse  
effects on river or its inhabitants  
STALLINGS, C M Virginia Electric & Power Co 79/01/15 1p

7901230047 DOCKET 50-280 Surry Power Station, Unit 1  
Forwards notice of proposed issuance of amendments to licenses  
32 & 37 in response to 781226 request re Tech Spec changes  
SCHWENCER, A Operating Reactors Branch 1 79/01/15 2pp

7901250053 DOCKET 50-280 Surry Power Station, Unit 1  
Notification of consideration of issuance of amendments to  
licenses DPR-32 & 37 revising Tech Specs to reevaluate CCH  
using an approved model  
SCHWENCER, A Operating Reactors Branch 1 79/01/15 3pp

7901250057 DOCKET 50-280 Surry Power Station, Unit 1  
Comments on need for environ impact analysis re requested  
amend authorizing increase in number of steam generator  
tubes which can be plugged w/o reactor power decrease  
EIS or EIA should be required  
CUTCHIN, J M Office of the Executive Legal Director 79/01/15  
1p

7901190134 DOCKET 50-280 Surry Power Station, Unit 1  
Response to 780710 ltr has been delayed beyond expected  
submittal date of 790115 Proposed Tech Spec change, offsite  
dose calculation manual & process control program will be  
submitted by 790228  
STALLINGS, C M Virginia Electric & Power Co 79/01/16 1p

7901300055 DOCKET 50-280 Surry Power Station, Unit 1  
Forwards "Surry Unit 1 End of Cycle 3 Onsite Fuel  
Examination of 17x17 Demonstration Assemblies After Two  
Cycles of Exposure" Rept provides sufficient info to  
complete NRC review of WCAP-8278/B279  
ANDERSON, T M Westinghouse Electric Corp 79/01/18 2pp

7901300056 DOCKET 50-280 Surry Power Station, Unit 1  
"Surry Unit 1 End of Cycle 3 Onsite Fuel Examination of 17x  
17 Demonstration Assemblies After Two Cycles of Exposure"  
Includes operating history & results of onsite fuel assembly  
& onsite fuel rod/assembly examinations  
\* Westinghouse Electric Corp 78/12/31 21pp

## DOCKETED ITEMS

7901230207 DOCKET 50-280 Surry Power Station, Unit 1  
Corrects error in Tech Specs for amend to license  
transmitted by 781228 ltr  
STALLINGS, C M Virginia Electric & Power Co 79/01/19 2pp

7901290123 DOCKET 50-280 Surry Power Station, Unit 1  
Forwards Amend 47 to DPR-32, Amend 46 to DPR-37, EIA, notice of  
issuance & negative declaration  
SCHWENCER, A Operating Reactors Branch 1 79/01/20 2pp

7901290127 DOCKET 50-280 Surry Power Station, Unit 1  
Amend 47 to DPR-32 & Amend 46 to DPR-37 approving steam  
generator repair program if certain licensing procedures  
are observed  
SENHUT, D G Assistant Director for Systems & Projects  
79/01/19 6pp

7901290132 DOCKET 50-280 Surry Power Station, Unit 1  
EIA for steam generator repair program Proposed license  
amend will not significantly affect quality of human  
environ  
\* Office of Nuclear Reactor Regulation 79/01/20 24pp

7901290140 DOCKET 50-280 Surry Power Station, Unit 1  
Notice of issuance of Amend 47 to DPR-32 & Amend 46 to  
DPR-37 & negative declaration  
SCHWENCER, A Operating Reactors Branch 1 79/01/20 3pp

7901290310 DOCKET 50-280 Surry Power Station, Unit 1  
Application for proposed Tech Spec changes re ECCS involves  
significant hazards Class IV fee of \$12,300 required  
DIGGS, R M License Fee Management Branch 79/01/23 1p

7901020216 DOCKET 50-280 Surry Power Station, Unit 1  
Forwards IE Insp Rept 50-280/78-31 & 50-281/78-31 on  
781016-19 No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/11/16 2pp

7901020220 DOCKET 50-280 Surry Power Station, Unit 1  
IE Insp Rept 50-280/78-31 & 50-281/78-31 on 781016-19 No  
noncompliance noted Major areas inspected routine  
unannounced insp of maint; followup of LER & previous  
enforcement matters  
LEWIS, R C, SKOLDS, J L Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/11/15 6pp

7901120020 DOCKET 50-280 Surry Power Station, Unit 1  
Forwards IE Insp Repts 50-280/78-32 & 50-281/78-32 on  
781115-17 No noncompliance noted  
KENNA, W B Region 2, Atlanta, Safeguards Branch 78/12/05 2pp

7901120027 DOCKET 50-280 Surry Power Station, Unit 1  
IE Insp Repts 50-280/78-32 & 50-281/78-32 on 781115-17 No  
noncompliance noted Major areas inspected physical security  
plan re security organization, physical barriers &  
communication controls  
HENNESSEY, R J, OILLESPIE, F P Region 3, Chicago, Safeguards  
Branch 78/12/04 4pp

7901290049 DOCKET 50-280 Surry Power Station, Unit 1  
Forwards IE Insp Repts 50-280/78-33 & 50-281/78-33 on  
781104-30 No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/19 2pp

7901290054 DOCKET 50-280 Surry Power Station, Unit 1  
IE Insp Rept 50-280/78-33 & 50-281/78-33 No noncompliance  
noted Major areas inspected plant operations, LERs, plant  
physical protection barriers, plant maint activities &  
previously identified unresolved items  
BURKE, D J, LEWIS, R C Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/12/19 6pp

7901020150 DOCKET 50-280 Surry Power Station, Unit 1  
Presents results of insp of steam generator & preventive  
plugging program Also requests that operations be extended  
for 6 months of equivalent full power from completion of  
insp, which modifies 780623 proposal  
STALLINGS, C M Virginia Electric & Power Co 78/12/29 18pp

7901220213 DOCKET 50-280 Surry Power Station, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
OP'REILLY, J P Region 2, Atlanta, Office of the Director  
79/01/16 9pp

7901190052 DOCKET 50-280 Surry Power Station, Unit 1  
Forwards monthly operating rept for Dec 1978  
STALLINGS, C M Virginia Electric & Power Co 79/01/16 1p

7901190055 DOCKET 50-280 Surry Power Station, Unit 1  
Monthly operating rept for Dec 1978  
COSTELLO, D J Virginia Electric & Power Co 79/01/04 43pp

7901020141 DOCKET 50-280 Surry Power Station, Unit 1  
Forwards LER 78-043/03L-0  
STALLINGS, C M Virginia Electric & Power Co 78/12/27 1p

7901020144 DOCKET 50-280 Surry Power Station, Unit 1  
LER 78-043/03L-0 on 781129 low temp alarm & rapid increase  
in level were noted in boric acid storage tank A during  
valve line up to transfer boric acid from storage tank B to  
A Caused by erroneous opening of J-CH-74  
BAUCOM, T L Virginia Electric & Power Co 78/12/22 2pp

7901080187 DOCKET 50-280 Surry Power Station, Unit 1  
Forwards LER 78-050/01T-0  
STALLINGS, C M Virginia Electric & Power Co 79/01/02 1p

7901080191 DOCKET 50-280 Surry Power Station, Unit 1  
LER 78-050/01T-0 on 781220 Westinghouse notified VEPCO of  
input error in current LOCA-ECCS analysis, increasing peak  
clad temp 20 F Cause was alternate modeling methodology used  
in analyzing containment pressure response effects  
STEWART, W L Virginia Electric & Power Co 79/01/02 2pp

7901090220 DOCKET 50-280 Surry Power Station, Unit 1  
Forwards LER 78-045/03L-0, 78-046/03L-0 & 78-049/03L-0  
STALLINGS, C M Virginia Electric & Power Co. 79/01/04 1p

7901090227 DOCKET 50-280 Surry Power Station, Unit 1  
LER 78-045/03L-0 on 781205 radiation recorder, RR-175, stopped  
printing Caused by frozen bushing in print mechanism  
BAUCOM, T L Virginia Electric & Power Co 79/01/02 2pp

7901090230 DOCKET 50-280 Surry Power Station, Unit 1  
LER 78-046/03L-0 on 781211 during routine surveillance,  
discovered failure of heat tracing circuit 25A (panel 2)  
Unit 1 boron injection tank recirculation to boric acid  
tank Caused by boric acid attack on heat tracing circuit  
BAUCOM, T L Virginia Electric & Power Co 79/01/02 2pp

7901090234 DOCKET 50-280 Surry Power Station, Unit 1  
LER 78-049/03L-0 on 781219 conduct of PT-39B revealed 2  
snubbers w/ fluid levels less than target level Caused by  
leaking tube fittings  
BAUCOM, T L Virginia Electric & Power Co 79/01/02 2pp

7901090186 DOCKET 50-280 Surry Power Station, Unit 1  
Forwards LER 78-047/03L-0 & 78-048/03L-0  
STALLINGS, C M Virginia Electric & Power Co. 79/01/05 1p

7901090190 DOCKET 50-280 Surry Power Station, Unit 1  
LER 78-047/03L-0 on 781211 primary to secondary leakage in  
steam generator C exceeded 0.3 gpm due to leakage through 5  
steam generator tubes  
STEWART, W L Virginia Electric & Power Co 79/01/05 2pp

7901090197 DOCKET 50-280 Surry Power Station, Unit 1  
LER 78-048/03L-0 on 781209 2 control rod assemblies dropped  
during rod urgent failure alarm investigation Caused by a  
faulty phase control circuit card in the rod control power  
cabinet  
STEWART, W L Virginia Electric & Power Co. 79/01/05 2pp

7901180171 DOCKET 50-280 Surry Power Station, Unit 1  
Forwards LER 79-001/01X-0  
STALLINGS, C M Virginia Electric & Power Co 79/01/15 1p

7901180175 DOCKET 50-280 Surry Power Station, Unit 1  
LER 79-001/01X-0 on 790102 potential non-conservatism noted  
in calculations performed in monitoring heat flux hot  
channel factor Caused by failure of sys & procedures used  
for relevant surveillance input values adjusted.  
STEWART, W L Virginia Electric & Power Co. 79/01/15 2pp

7901030243 DOCKET 50-281 Surry Power Station, Unit 2  
Requests revision to security plan to incorporate discovered  
deficiency Encl withheld (ref 10CFR2 7901).  
SCHWENCER, A Operating Reactors Branch 1, 78/12/13. 2pp

7901020048 DOCKET 50-281 Surry Power Station, Unit 2  
Forwards BER on VEPCO's program for repair of steam  
generator, State has 10 days from issuance of BER in which to  
file petition for leave to intervene  
CUTCHIN, J M Office of the Executive Legal Director. 78/12/15 1p.

7901020068 DOCKET 50-281 Surry Power Station, Unit 2  
Forwards 781215 BER re 770817 submittal concerning steam  
generator repair program  
SCHWENCER, A Operating Reactors Branch 1 78/12/15. 2pp

## DOCKETED ITEMS

- 7901020070 DOCKET 50-281 Surry Power Station, Unit 2  
SER for steam generator repair program concludes that health & safety of public will not be endangered & activities will be conducted in compliance w/Commission regulations  
\* Office of Nuclear Reactor Regulation. 78/12/15 57pp
- 790110333 DOCKET 50-281 Surry Power Station, Unit 2  
Requests thorough EIS on VEPCO's proposed steam generator replacement & asks Commission to hold public hearing requiring VEPCO to show cause why hazardous procedure should be allowed  
ALLEN, J North Anna Environmental Coalition 78/12/29 2pp
- 7901180031 DOCKET 50-281 Surry Power Station, Unit 2  
State of VA does not request hearing re safety issues  
State does not waive right to raise issues in appropriate proceedings before NRC or in any other forum at a later time  
QAMBARDELLA, A Virginia, State of 78/12/20 2pp
- 7901190154 DOCKET 50-281 Surry Power Station, Unit 2  
Strongly supports North Anna Environmental Coalition's request for full hearing & a complete EIS on proposed project.  
BUNDHOLM, J Affiliation Unknown 79/01/08 1p
- 7901020156 DOCKET 50-281 Surry Power Station, Unit 2  
Forwards proposed Tech Spec Change 71, amending license to reflect reorganization of Production Operations Dept onsite & offsite, & to incorporate several minor corrections  
STALLINGS, C M Virginia Electric & Power Co 78/12/28 18pp
- 7901080139 DOCKET 50-281 Surry Power Station, Unit 2  
Responds to NRC 781128 ltr re containment purging during normal plant operation Units operate w/sub-atmospheric containment per Tech Specs. Containment purging operations not allowed & procedures provided to prevent override  
STALLINGS, C M Virginia Electric & Power Co 79/01/03 1p
- 7901090250 DOCKET 50-281 Surry Power Station, Unit 2  
Forwards info re cooling water discharge temp change rate On 781227, condenser cooling water outlet temp to James River increased by 5.5 F & was in excess of rate permitted by Tech Specs. Caused by closed waterboxes  
STALLINGS, C M Virginia Electric & Power Co 79/01/05 1p
- 7901120146 DOCKET 50-281 Surry Power Station, Unit 2  
Informs NRC of organizational changes in executive mgt of nuclear power station const & operations activities, w/att organizational charts.  
BAUM, E. A. Virginia Electric & Power Co 79/01/05 4pp.
- 7901150088 DOCKET 50-281 Surry Power Station, Unit 2  
Forwards suppl info to operating licenses DPR-32 & DPR-37 for 781226 proposed Tech Specs change 75 re axial power distribution monitoring & axial flux difference.  
STALLINGS, C M Virginia Electric & Power Co 79/01/09 3pp.
- 7901150112 DOCKET 50-281 Surry Power Station, Unit 2  
Forwards topical rept VEP-FRN-23 "Vepco FLAME Model."  
THOMAS, W M Virginia Electric & Power Co 79/01/09 1p
- 7901150116 DOCKET 50-281 Surry Power Station, Unit 2  
"Vepco FLAME Model." Util developed 3 dimensional (x,y,z) modified diffusion theory calculational model designated as Vepco FLAME Model. Accuracy of model is demonstrated through comparisons taken at Units 1 & 2  
BECK, W. C. Virginia Electric & Power Co. VEP-FRD-24, 78/10/31 100pp
- 7901150119 DOCKET 50-281 Surry Power Station, Unit 2  
Responds to NRC 790109 ltr re leakage testing of containment personnel air lock States intention to conform to NRC interpretation of requirements in App J to 10CFR50 re air lock testings.  
STALLINGS, C M Virginia Electric & Power Co 79/01/09 1p
- 7901150136 DOCKET 50-281 Surry Power Station, Unit 2  
Responds to NRC 781204 ltr re topical rept VEP-FRD-23 May wish to lower priority of review. Requested references 9 & 12 of rept contain proprietary info received from Westinghouse.  
THOMAS, W M Virginia Electric & Power Co. 78/12/28 1p.
- 7901180174 DOCKET 50-281 Surry Power Station, Unit 2  
On 781231, condenser cooling water outlet temp to James River increased by 3.5 F & then decreased by 3 F. Temp change was in excess of Tech Spec max change. No evidence of adverse effects on river or its inhabitants.  
STALLINGS, C M Virginia Electric & Power Co. 79/01/15 1p
- 7901190134 DOCKET 50-281 Surry Power Station, Unit 2  
Response to 780710 ltr has been delayed beyond expected submittal date of 790115 Proposed Tech Spec change, offsite dose calculation manual & process control program will be submitted by 790228  
STALLINGS, C M Virginia Electric & Power Co 79/01/16 1p
- 7901230207 DOCKET 50-281 Surry Power Station, Unit 2  
Corrects error in Tech Specs for amend to license transmitted by 781228 ltr  
STALLINGS, C M Virginia Electric & Power Co 79/01/19 2pp
- 7901250047 DOCKET 50-281 Surry Power Station, Unit 2  
Forwards notice of proposed issuance of amends to licenses 32 & 37 in response to 781226 request re Tech Spec changes  
SCHWENCER, A Operating Reactors Branch 1 79/01/15 2pp
- 7901250053 DOCKET 50-281 Surry Power Station, Unit 2  
Notification of consideration of issuance of amends to licenses DPR-32 & 37 revising Tech Specs to reevaluate ECCB using an approved model  
SCHWENCER, A Operating Reactors Branch 1 79/01/15 9pp
- 7901250057 DOCKET 50-281 Surry Power Station, Unit 2  
Comments on need for environ impact analysis re requested amend authorizing increase in number of steam generator tubes which can be plugged w/o reactor power decrease  
EIS or EIA should be required  
CUTCHIN, J M Office of the Executive Legal Director 79/01/15 1p
- 7901290123 DOCKET 50-281 Surry Power Station, Unit 2  
Forwards Amend 47 to DPR-32, Amend 46 to DPR-37, EIA, notice of issuance & negative declaration  
SCHWENCER, A Operating Reactors Branch 1 79/01/20 2pp
- 7901290127 DOCKET 50-281 Surry Power Station, Unit 2  
Amend 47 to DPR-32 & Amend 46 to DPR-37 approving steam generator repair program if certain licensing procedures are observed  
SENHUT, D G Assistant Director for Systems & Projects 79/01/19 6pp
- 7901290132 DOCKET 50-281 Surry Power Station, Unit 2  
EIA for steam generator repair program Proposed license amend will not significantly affect quality of human environ.  
\* Office of Nuclear Reactor Regulation 79/01/20 24pp
- 7901290140 DOCKET 50-281 Surry Power Station, Unit 2  
Notice of issuance of Amend 47 to DPR-32 & Amend 46 to DPR-37 & negative declaration  
SCHWENCER, A Operating Reactors Branch 1 79/01/20 3pp
- 7901290310 DOCKET 50-281 Surry Power Station, Unit 2  
Application for proposed Tech Spec changes re ECCB involves significant hazards Class IV fee of \$12,300 required.  
DIOGB, R M License Fee Management Branch 79/01/23 1p
- 7901020216 DOCKET 50-281 Surry Power Station, Unit 2  
Forwards IE Insp Rept 50-280/78-31 & 50-281/78-31 on 781016-19 No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support Branch 78/11/16 2pp.
- 7901020220 DOCKET 50-281 Surry Power Station, Unit 2  
IE Insp Rept 50-280/78-31 & 50-281/78-31 on 781016-19 No noncompliance noted Major areas inspected routine unannounced insp of maint, followup of LER & previous enforcement matters  
LEWIS, R C, SKOLDS, J L Region 2, Atlanta, Reactor Operations Nuclear Support Branch 78/11/15 6pp
- 7901120020 DOCKET 50-281 Surry Power Station, Unit 2  
Forwards IE Insp Repts 50-280/78-32 & 50-281/78-32 on 781115-17 No noncompliance noted  
KENNA, W R Region 2, Atlanta, Safeguards Branch 78/12/03 2pp
- 7901120027 DOCKET 50-281 Surry Power Station, Unit 2  
IE Insp Repts 50-280/78-32 & 50-281/78-32 on 781115-17 No noncompliance noted Major areas inspected physical security plan re security organization, physical barriers & communication controls  
HENNESSEY, R J, GILLESPIE, F P Region 3, Chicago, Safeguards Branch. 78/12/04 4pp
- 7901220213 DOCKET 50-281 Surry Power Station, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
OP'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/01/16 9pp

## DOCKETED ITEMS

53

7901290049 DOCKET 50-281 Surry Power Station, Unit 2  
Forwards IE Insp Repts 50-280/78-33 & 50-281/78-33 on  
78106-30 No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/19 2pp

7901290054 DOCKET 50-281 Surry Power Station, Unit 2  
IE Insp Rept 50-280/78-33 & 50-281/78-33 No noncompliance  
noted Major areas inspected plant operations, LERs, plant  
physical protection barriers, plant maint activities &  
previously identified unresolved items  
DURKE, D J, LEWIS, R C Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/12/19 6pp

7901190052 DOCKET 50-281 Surry Power Station, Unit 2  
Forwards monthly operating rept for Dec 1978  
STALLINGS, C M Virginia Electric & Power Co 79/01/16 1p

7901190055 DOCKET 50-281 Surry Power Station, Unit 2  
Monthly operating rept for Dec 1978  
COBTELLO, D J Virginia Electric & Power Co 79/01/04 43pp

7901300020 DOCKET 50-282 Prairie Island Nuclear Station, Unit 1  
Notification of unsatisfactory provisions of security plan  
Addl commitments must be incorporated prior to release of  
security plan evaluation rept Encl withheld  
(ref 10CFR2 790)  
IPPOLITO, T A Operating Reactors Branch 3 79/01/24 3pp

7901030215 DOCKET 50-282 Prairie Island Nuclear Station, Unit 1  
Forwards change to Revision 2 to security plan & concludes  
that change does not decrease effectiveness of plan Requests  
that encl be withheld (ref 10CFR2 790)  
MAYER, L D Northern States Power Co 78/12/29 1p

7901100268 DOCKET 50-282 Prairie Island Nuclear Station, Unit 1  
Forwards review & responses to NRC positions re fire  
protection program in response to NRC 781121 ltr Some  
responses are incomplete pending further evaluation These  
items will be closed by 790302  
MAYER, L D Northern States Power Co 79/01/02 35pp

7901160239 DOCKET 50-282 Prairie Island Nuclear Station, Unit 1  
Forwards corrected pages for responses originally submitted  
on 790102 re NRC evaluation of fire protection plan  
MAYER, L D Northern States Power Co 79/01/09 3pp

790110061 DOCKET 50-282 Prairie Island Nuclear Station, Unit 1  
Repts on review of 770521 evaluation of potential  
consequences of postulated fuel handling accident inside  
containment Requests applicant propose Tech Specs to  
control use of purge  
SCHWENGER, A Operating Reactors Branch 1 79/01/03 2pp

790110089 DOCKET 50-282 Prairie Island Nuclear Station, Unit 1  
In response to NRC 781129 ltr, discusses plans for  
dealing w/possible reduction of effectiveness of automatic  
isolation of containment purge valves  
MAYER, L D Northern States Power Co 79/01/05 3pp

790110124 DOCKET 50-282 Prairie Island Nuclear Station, Unit 1  
Forwards "Generic Mechanical & Thermal Hydraulic Design  
for Exxon Nuclear 14x14 Reload Fuel Assemblies w/Zircaloy  
Guide Tubes for Westinghouse 2-Loop Pressurized Water  
Reactors " Withheld (ref 10CFR2 790)  
MAYER, L D Northern States Power Co 79/01/08 6pp

7901160210 DOCKET 50-282 Prairie Island Nuclear Station, Unit 1  
Responds to NRC 790103 ltr Forwards evaluation of potential  
consequences of postulated fuel handling accident inside  
containment. Results indicate charcoal filtration is required  
to show acceptable consequences  
MAYER, L D Northern States Power Co 79/01/12 7pp

7901260137 DOCKET 50-282 Prairie Island Nuclear Station, Unit 1  
Forwards nonproprietary version of XN-NF-78-34(NP).  
MAYER, L D Northern States Power Co. 79/01/23 2pp.

7901260160 DOCKET 50-282 Prairie Island Nuclear Station, Unit 1  
"Generic Mechanical & Thermal Hydraulic Design for Exxon  
Nuclear 14x14 Reload Fuel Assemblies w/Zircaloy Guide Tubes  
for Westinghouse 2-Loop Pressurized Water Reactors " Studies  
design criteria, analyses & test results  
COOK, D J, PATTERSON, J F, NECHODOM, W B Exxon Nuclear Co, Inc  
(subs of Exxon Corp) XN-NF-78-34(NP) 78/11/30 135pp.

7901250090 DOCKET 50-282 Prairie Island Nuclear Station, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies "  
KEPLER, J G Region 3, Chicago, Office of the Director 79/01/16  
8pp

7901080316 DOCKET 50-282 Prairie Island Nuclear Station, Unit 1  
Forwards IE Insp Repts 50-282/78-17 & 50-306/78-17 on  
781005-31 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Office of the Director 78/11/30  
2pp

7901080321 DOCKET 50-282 Prairie Island Nuclear Station, Unit 1  
IE Insp Rept 50-282/78-17 & 50-306/78-17 on 781005-31 No  
noncompliance noted Major areas inspected plant  
operations, radiation protection, maint, preparation for  
refueling  
FEIERABEND, C D, WARNICK, R F Region 3, Chicago, Office of the  
Director 78/11/27 4pp

7901080203 DOCKET 50-282 Prairie Island Nuclear Station, Unit 1  
Forwards IE Insp Repts 50-282/78-15 & 50-306/78-16 on 781031  
& 781101-03 & Notice of Violation Notice of Violation  
withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch 78/12/04 2pp

7901080205 DOCKET 50-282 Prairie Island Nuclear Station, Unit 1  
IE Insp Repts 50-282/78-15 & 50-306/78-16 on 781031-1103  
Noncompliance noted in area of physical barriers/  
maint re security plan Details withheld (ref 10CFR2 790)  
BELANGER, J L, SCHWAN, C A, HIND, J A Region 3, Chicago,  
Safeguards Branch 78/12/04 1p

7901050354 DOCKET 50-282 Prairie Island Nuclear Station, Unit 1  
Responds to NRC 781114 ltr re violation noted in Insp Repts  
50-282/78-14 & 50-306/78-15 Corrective actions restraining &  
retesting of employee who was observed in controlled area  
w/o wearing protective equipment  
WACHTER, L J Northern States Power Co 78/12/06 1p

7901110036 DOCKET 50-282 Prairie Island Nuclear Station, Unit 1  
Ack receipt of 781206 ltr informing NRC of steps taken to  
correct noncompliance identified in NRC 781114 ltr  
FIORELLI, G Region 3, Chicago, Reactor Operations Nuclear Support  
Branch 79/01/01 1p

7901110080 DOCKET 50-282 Prairie Island Nuclear Station, Unit 1  
Forwards monthly operating rept for Dec 1978  
MAYER, L D Northern States Power Co 79/01/08 1p

7901110082 DOCKET 50-282 Prairie Island Nuclear Station, Unit 1  
Monthly operating rept for Dec 1978  
HUNSTAD, A A Northern States Power Co 79/01/02 8pp

7901310034 DOCKET 50-284 Idaho State Univ Research Reactor  
Requests duplicates of Amend 10 to Indemnity Agreement E-49  
so licensee can submit signed copies  
WILSON, A E Idaho State Univ 78/10/18 1p

7901110097 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Forwards "Fire Detector Analysis" superseding  
previous rept, "Fire Protection Program Review " Rept  
proposes to install 150 more fire detectors by Apr 1980  
Rept available in CF  
SHORT, T E Omaha Public Power District 79/01/08 1p

7901040074 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Forwards info about Amend 40 re completion of mod for fire  
protection as specified in SER Delays in meeting  
implementation date of Dec 1978 due to late deliveries of  
air flow monitors  
SHORT, T E Omaha Public Power District 78/12/27 1p

7901030058 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Forwards responses to NRC 781129 ltr re practice of  
containment purging during normal plant operations  
Justification for unlimited purging is provided w/evaluation  
of safety actuation signal circuits  
SHORT, T E Omaha Public Power District 78/12/28 7pp

7901030071 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Forwards updated description of operational QA prog re  
administrative changes, applicability of fire protection  
program & packing radioactive mats for shipment  
SHORT, T E Omaha Public Power District 78/12/29 35pp

7901080423 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Forwards description of QA program for facility per  
10CFR71 51  
SHORT, T E Omaha Public Power District 78/12/29 36pp.

7901170328 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Forwards revised list of NRC inspectors who are to receive  
permanent non-employee picture badges w/o encl.  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/01/03  
1p

## DOCKETED ITEMS

- 7901170251 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Forwards application for amend to license DPR-40 to provide relief from the implementation dates for fire detector & air flow monitor mods  
VOIGT, H. H. LeBoeuf, Lamb, Leiby & MacRae 79/01/15 1p
- 7901170253 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Application for amend to License DPR-40 to provide relief from specified implementation dates for fire detector & air flow monitor mods w/proposed amend & discussion  
SHORT, T. E. Omaha Public Power District 79/01/12 4pp
- 7901230250 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Forwards application for license amend & design description containing proposed Tech Specs & safety discussion  
Certificate of Svc encl.  
\* LeBoeuf, Lamb, Leiby & MacRae 79/01/22 3pp
- 7901230253 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Application to amend Tech Spec Section 5.0 to specify fire brigade size of 5 members Proposed changes do not involve significant hazards Proposed Tech Spec & safety discussion encl  
SHORT, T. E. Omaha Public Power District 79/01/19. 4pp
- 7901020117 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Forwards IE Insp Rept 50-285/78-14 on 781023-27 & Notice of Violation.  
MADSEN, O. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 78/11/20 2pp
- 7901020122 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Notice of Violation from insp on 781023-27  
\* Region 4, Dallas, Reactor Operations Nuclear Support Branch 78/11/20 1p.
- 7901020131 DOCKET 50-285 Fort Calhoun Station, Unit 1  
IE Insp Rept 50-285/78-14 on 781023-27 Noncompliance noted  
Hydraulic shock suppressors were not visually inspected & related QA program was deficient  
JOHNSON, W. D., BOYTER, N. C., VERDUGO, G. H. Region 4, Dallas, Reactor Operations Nuclear Support Branch 78/11/20 9pp.
- 7901170419 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Forwards IE Insp Rept 50-285/78-15 on 781113-14 No noncompliance noted  
MADSEN, O. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 78/12/03 2pp
- 7901170425 DOCKET 50-285 Fort Calhoun Station, Unit 1  
IE Insp Rept 50-285/78-15 on 781113-14 No noncompliance noted. Major areas inspected: surveillance, maint & plant operations activities during refueling outage  
JOHNSON, W. D., CUFF, E. A. Region 4, Dallas, Office of the Director  
MADSEN, O. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 78/12/04 5pp.
- 7901180221 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Forwards IE Insp Rept 50-285/78-16 on 781115-17 No noncompliance noted.  
MADSEN, O. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 78/12/11 2pp
- 7901180226 DOCKET 50-285 Fort Calhoun Station, Unit 1  
IE Insp Rept 50-285/78-16 on 781115-17 No noncompliance noted. Major areas inspected: radiation protection program re procedures, planning, preparation, radiological training, exposure control & contaminated matl control.  
MURRAY, B., BROWN, G. D. Region 4, Dallas, Fuel Facility & Materials Safety Branch 78/12/07. 6pp.
- 7901040174 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Forwards IE Bulletin 78-14, "Deterioration of Run-A-N Components in ASCO Solenoids"  
BEYFRIT, K. V. Region 4, Dallas, Office of the Director. 78/12/19. 1p.
- 7901100045 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Ack receipt of 781207 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-285/78-14.  
MADSEN, O. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 78/12/26 1p
- 7901100051 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Responds to NRC 781120 ltr re violations noted in Insp Rept 50-285/78-14. Corrective actions: acceptance criteria for snubber reservoir oil levels developed & all subject snubbers visually inspected & found to be operable  
SHORT, T. E. Omaha Public Power District. 78/12/07. 3pp.
- 7901130126 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Forwards monthly operating rept for Dec 1978  
SHORT, T. E. Omaha Public Power District 79/01/09 1p
- 7901150127 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Monthly operating rept for Dec 1978  
HICKLE, B. J. Omaha Public Power District 79/01/09 13pp
- 7901030104 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Forwards LER 78-040/03L-0  
ANDREWS, R. L. Omaha Public Power District 78/12/22 1p
- 7901030110 DOCKET 50-285 Fort Calhoun Station, Unit 1  
LER 78-040/03L-0 on 781205 during performance of type B & C containment leak rate tests, noted that total leakage exceeded Tech Spec limits Leakage caused by penetrations to containment purge valves  
CONNOLLEY, J., PETERSON, G. Omaha Public Power District 78/12/22 2pp
- 7901090226 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Forwards LER 78-041/03L-0  
ANDREWS, R. L. Omaha Public Power District 79/01/02 1p
- 7901090228 DOCKET 50-285 Fort Calhoun Station, Unit 1  
LER 78-041/03L-0 on 781207 air flow rate through charcoal filter units VA-26A, VA-26B & VA-64 found to be less than Tech Specs Cause undetermined; investigation is currently proceeding  
KUSEK, L., ANDREWS, R. Omaha Public Power District 79/01/02 6pp
- 7901100278 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Forwards LER 78-045/01T-0  
ANDREWS, R. L. Omaha Public Power District 79/01/02 1p
- 7901100280 DOCKET 50-285 Fort Calhoun Station, Unit 1  
LER 78-045/01T-0 on 781220 during plant startup, 1 pressure channel for power operated relief valve (PORV) sys was responding Operator pulled recorder fuses causing PORV valves to open, then closed them to terminate transient  
GATES, G., ANDREWS, R. Omaha Public Power District 79/01/02 4pp
- 7901170202 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Forwards LER 78-040/03L-1  
ANDREWS, R. L. Omaha Public Power District. 79/01/09 1p
- 7901170208 DOCKET 50-285 Fort Calhoun Station, Unit 1  
LER 78-040/03L-1 on 781205 during 1978 refueling outage, containment leak rate exceeded limits Penetrations were repaired & leakage was reduced to below limits.  
CONNOLLEY, J., PETERSON, G. Omaha Public Power District 79/01/09 2pp
- 7901300147 DOCKET 50-285 Fort Calhoun Station, Unit 1  
Forwards LER 78-046/03L-0  
ANDREWS, R. L. Omaha Public Power District 79/01/24 1p.
- 7901300157 DOCKET 50-285 Fort Calhoun Station, Unit 1  
LER 78-046/03L-0 on 781227 during operation, a small leak developed at weld on charging pump CH-1A connection to demineralized water line Caused by vibration of piping in svc Crack was ground out & rewelded  
STEVENB, J., JONES, D. Omaha Public Power District 79/01/19 1p
- 7901050158 DOCKET 50-286 Indian Point Station, Unit 3  
Branch review finds fire protection program acceptable, subject to resolution of incomplete items Results are presented in draft BER.  
LAINAS, G. Plant Systems Branch 78/12/20 2pp.
- 7901230040 DOCKET 50-286 Indian Point Station, Unit 3  
Reply of Hudson River Fishermen's Association to comments by licensee, Power Authority of NY, EPA & NRC. Urges Commission to find that NRC retains full jurisdiction under NEPA & that EPA proceedings provide convenient forum  
CHABIS, B., SANDLER, R. Natural Resources Defense Council. 79/01/13 13pp
- 7901020016 DOCKET 50-286 Indian Point Station, Unit 3  
NY has received copies of licensing correspondence to applicants as party to proceedings, & documents are on file at local & Washington PDs NY may continue to receive NRC licensing correspondence for the coming year  
SCHWENCER, A. Operating Reactors Branch 1 78/12/21. 1p
- 7901040324 DOCKET 50-286 Indian Point Station, Unit 3  
NY has received copies of licensing correspondence to applicants as party to proceedings, & documents are on file at local & Washington PDs NY may continue to receive NRC licensing correspondence for the coming year  
SCHWENCER, A. Operating Reactors Branch 1. 78/12/21. 1p

# DOCKETED ITEMS

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7901120213 DOCKET 50-286 Indian Point Station, Unit 3  
Dr LR Quarles, member of the Board, requests changing svc list  
to reflect a change in his address  
SKRUTSKI, R M Atomic Safety and Licensing Appeal Panel 79/01/04  
1p

7901300146 DOCKET 50-286 Indian Point Station, Unit 3  
Intends to comment on request to amend ETS Section 4.1.2a  
requirements to change from present environ monitoring to  
program for long term evaluation of impact Requests  
schedule for comments, etc  
CURRAN, T P New York, State of 79/01/26 1p

7901050263 DOCKET 50-286 Indian Point Station, Unit 3  
Notice of issuance of Amendment 19 to License DPR-5 & DPR-64  
& Amend 43 to License DPR-26  
SCHWENCER, A Operating Reactors Branch 1 78/12/21 2pp

7901120238 DOCKET 50-286 Indian Point Station, Unit 3  
EIA for Indian Point Unit 1, 2, & 3 Tech Spec changes  
Concludes that proposed amend will not be inimical to common  
security or public health & safety  
\* Operating Reactors Branch 1. 79/01/02 3pp

7901120241 DOCKET 50-286 Indian Point Station, Unit 3  
Notice of issuance of Amends 20, 44 & 20 to Licenses DPR-5,  
DPR-26 & DPR-64, respectively  
SCHWENCER, A. Operating Reactors Branch 1 79/01/02 3pp

7901050329 DOCKET 50-286 Indian Point Station, Unit 3  
Forwards Amend 19 to License DPR-64  
SCHWENCER, A Operating Reactors Branch 1 78/12/21 4pp

7901050338 DOCKET 50-286 Indian Point Station, Unit 3  
Amend 19 to Facility Operating License DPR-64 revises Tech  
Specs to allow use of morpholine in secondary side & its  
discharge to the river when used & to provide for change in  
entrainment survival sampling station  
SCHWENCER, A Operating Reactors Branch 1 78/12/21 8pp.

7901080245 DOCKET 50-286 Indian Point Station, Unit 3  
Accepts proposal to install 3 alarms on the annunciator  
panel to preclude occurrence of non-alarmed conditions which  
could prevent automatic start of diesel generators  
SCHWENCER, A Operating Reactors Branch 1 78/12/21 2pp

7901100185 DOCKET 50-286 Indian Point Station, Unit 3  
Util will not approve the GA programs of radioactive matl  
carriers until NRC approves of util's compliance w/shipping  
package requirements of 10CFR71.51(d)  
EARLY, P J. Power Authority State of New York 78/12/28 1p

7901150198 DOCKET 50-286 Indian Point Station, Unit 3  
Informs that facility GA program for shipping packages will  
be revised per NRC requirements  
EARLY, P. J. Power Authority State of New York. 78/12/28. 1p

7901120240 DOCKET 50-286 Indian Point Station, Unit 3  
Forwards Amend 21 to License DPR-64, EIA & notice of  
issuance/negative declaration  
SCHWENCER, A Operating Reactors Branch 1 79/01/02 3pp

7901120246 DOCKET 50-286 Indian Point Station, Unit 3  
Amend 21 to License DPR-64 revising Tech Specs re environ  
sampling stations for drinking water & submission period for  
radiological & non-radiological repts.  
SCHWENCER, A. Operating Reactors Branch 1 79/01/02 11pp

7901120250 DOCKET 50-286 Indian Point Station, Unit 3  
EIA concluding that Verplanck well sample location may be  
replaced by New York City aqueduct tap water sample location  
in environ Tech Specs.  
\* Office of Nuclear Reactor Regulation 79/01/02. 4pp.

7901120256 DOCKET 50-286 Indian Point Station, Unit 3  
Notice of issuance of Amend 21 to Provisional Operating  
License DPR-5, Amend 45 to License DPR-26, Amend 21 to License  
DPR-64, & negative declaration  
SCHWENCER, A Operating Reactors Branch 1 79/01/02 3pp

7901150021 DOCKET 50-286 Indian Point Station, Unit 3  
Forwards Amend 20 to Facility License DPR-64, EIA & notice of  
issuance/negative declaration  
SCHWENCER, A. Operating Reactors Branch 1. 79/01/02. 4pp

7901150025 DOCKET 50-286 Indian Point Station, Unit 3  
Amend 20 to License DPR-64 revising Environ Tech Specs to  
delete specific daily impingement limits & substitute  
NY limits.  
SCHWENCER, A Operating Reactors Branch 1 79/01/02. 6pp

7901150030 DOCKET 50-286 Indian Point Station, Unit 3  
EIS concluding that elimination of explicit 401 Certificate  
impingement levels & action requirements is acceptable  
\* Office of Nuclear Reactor Regulation 79/01/02 3pp.

7901150044 DOCKET 50-286 Indian Point Station, Unit 3  
Notice of issuance of Amend 20 to License DPR-5, Amend 44 to  
License DPR-64, Amend 20 to License DPR-64 & negative  
declaration  
SCHWENCER, A Operating Reactors Branch 1 79/01/02 3pp

7901100219 DOCKET 50-286 Indian Point Station, Unit 3  
Reports data re containment purging during normal plant  
operation requested in NRC 781128 ltr cannot be completed by  
790105 but will be submitted by 790226  
EARLY, P J Power Authority State of New York 79/01/03 1p

7901230278 DOCKET 50-286 Indian Point Station, Unit 3  
Responds to 790210 ltr & forwards steam generator operating  
history questionnaire covering operating conditions, blowdown  
info, water chemistry info, stop valve testing & tube  
degradation history  
EARLY, P J Power Authority State of New York 79/01/16 14pp

7901300053 DOCKET 50-286 Indian Point Station, Unit 3  
As of 790310, neither Con Ed nor LeBoeuf, Lamb, Leiby & MacRae  
may act as "agent" for licensee before NRC for Tech Spec  
changes, even if Con Ed & licensee jointly submit proposed  
ETS changes  
EARLY, P J Power Authority State of New York 79/01/24 1p

7901310085 DOCKET 50-286 Indian Point Station, Unit 3  
IE Insp Rept 50-286/78-32 on 781127-29 Noncompliance noted  
Failure to post documents required by 10CFR19  
NEELY, D. R. , SERABIAN, J. A. , CROCKER, H. W. Region 1, Philadelphia,  
Fuel Facility & Materials Safety Branch 78/12/14 9pp.

7901310083 DOCKET 50-286 Indian Point Station, Unit 3  
Forwards Insp Rept 50-286/78-32 on 781127-29 & Notice of  
Violation  
SMITH, Q. H. Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/12/18 2pp

7901310084 DOCKET 50-286 Indian Point Station, Unit 3  
Notice of Violation from insp on 781127-29  
\* Region 1, Philadelphia, Fuel Facility & Materials Safety  
Branch 78/12/14 1p

7901030040 DOCKET 50-286 Indian Point Station, Unit 3  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ABCD Solenoids"  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
78/12/19 1p

7901040231 DOCKET 50-286 Indian Point Station, Unit 3  
Ack receipt of 781206 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 50-286/78-29  
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch 78/12/20  
1p

7901040232 DOCKET 50-286 Indian Point Station, Unit 3  
Forwards Insp Rept 50-286/78-29 on 781002-06 & Notice  
of Violation Notice of Violation withheld (ref 10CFR2.790).  
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch  
78/11/13 2pp

## DOCKETED ITEMS

- 7901080130 DOCKET 50-286 Indian Point Station, Unit 3  
Forwards LER 78-023/04X-1  
CAHILL, W J Consolidated Edison Co of New York 79/01/02 1p
- 7901080139 DOCKET 50-286 Indian Point Station, Unit 3  
LER 78-023/04X-1 on 780818 analysis indicates 10 times the  
norm for Hudson River aquatic vegetation activity Sample  
container split open & caused sample to become contaminated  
before analysis  
MASCULLI, S Consolidated Edison Co of New York 79/01/02 3pp
- 7901250161 DOCKET 50-286 Indian Point Station, Unit 3  
Forwards LER 78-038/04T-0  
CAHILL, W J Consolidated Edison Co of New York 79/01/11 1p
- 7901250167 DOCKET 50-286 Indian Point Station, Unit 3  
LER 78-038/04T-0 on 781212 Teledyne isotopes rept showed  
activity of precipitation sample taken from Eastview on  
781031 which exceeded control station level Caused by  
tritium releases from nearby nrg facility  
MASCULLI, S Consolidated Edison Co of New York 79/01/11 3pp
- 7901170162 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Requests NUS Corp be added to svc list for documents  
PARKER, W O Duke Power Co 79/01/11 1p
- 7901030085 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Discusses issue of resin disposal & forwards summary of  
procedure by which processing of radioactive spent powder  
resin will be controlled Expected to be formally implemented  
by 790119 Alternatives discussed  
PARKER, W O Duke Power Co 78/12/27 5pp
- 7901040046 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Determines that no further seismic monitoring is required  
A long-term summary report will be submitted by 790215  
PARKER, W O Duke Power Co 78/12/28 1pp
- 7901080347 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Accepts design of plant emergency power sys submitted in  
770721 & 771007 ltrs re low voltage conditions at offsite  
power supply & interaction between on & offsite emergency  
power systems  
REID, R W Operating Reactors Branch 4 78/12/20 3pp
- 7901080354 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Notification that ltr issuing Amends 66, 66 & 63 to Licenses  
DPR-38, 47 & 55 respectively, was misdated 781218 instead of  
781215.  
REID, R W Operating Reactors Branch 4 78/12/22 2pp
- 7901100198 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Responds to NRC 781129 ltr requesting info re containment  
purging during normal plant operation & review of engineered  
safeguards actuation circuitry w/ regard to design override  
features No changes in operation are necessary  
PARKER, W O Duke Power Co. 79/01/05 6pp
- 7901160062 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Notification that NRC will extend govt indemnity to spent  
reactor fuel stored at a reactor site different than the one  
where it was generated.  
CHILK, B J Commission 78/12/29 9pp
- 7901140311 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Corrects 781206 ltr issuing approval of conceptual design of  
safe shutdown sys Ltr date changed to 781229 & first  
docket number in upper left corner changed to 50-269.  
REID, R W Operating Reactors Branch 4 79/01/03 2pp
- 7901160372 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Conceptual design of plant proposed program for safe  
shutdown sys is acceptable w/ encl concept evaluation.  
REID, R W Operating Reactors Branch 4. 78/12/06 9pp
- 7901170158 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Forwards rept "B&W 177 Fuel Assembly Owner's Group  
Asymmetric LOCA Loads Evaluation Program: Phase B"  
PARKER, W O Duke Power Co. 79/01/11 1p.
- 7901170161 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
"B&W 177 Fuel Assembly Owner's Group Asymmetric LOCA Loads  
Evaluation Program " Outlines evaluation base & details to  
determine more specific loads & component/structural  
evaluations.  
\* Duke Power Co 78/11/10, 9pp.
- 7901190081 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Responds to 780613 request for info re guide tube wear.  
TAYLOR, J. H. Babcock & Wilcox Co. 79/01/02 7pp.
- 7901230146 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Updates info re seismic qualification of overhead  
transmission path from Keowee Hydra Station to facility  
Currently 3 mods are required in order to complete seismic  
upgrade  
PARKER, W O Duke Power Co 79/01/18 5pp
- 7901260043 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Forwards Amends 67 to DPR-38 & DPR-47 & Amend 64 to DPR-35,  
safety evaluation & notice of issuance in response to 781222  
request.  
REID, R W Operating Reactors Branch 4 79/01/11 2pp
- 7901260046 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Amends 67, 67 & 64 to Licenses DPR-38, DPR-47 & DPR-35  
changing Tech Specs to extend inoperability period of  
reactor bldg spray train  
REID, R W Operating Reactors Branch 4 79/01/11 8pp
- 7901260050 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Safety evaluation in support of Amends 67, 67 & 64 to  
Licenses DPR-38, 47 & 55  
\* Operating Reactors Branch 4 79/01/11 2pp
- 7901260054 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Notice of issuance of Amends 67, 67 & 64 to Licenses DPR-38,  
47 & 55  
REID, R W Operating Reactors Branch 4 79/01/11 2pp.
- 7901290045 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Confirms understanding of proposed schedule for mod work to  
HP18  
REID, R W Operating Reactors Branch 4 79/01/15 2pp
- 7901100332 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Ack receipt of IE Insp Rept 50-269/78-36, 50-270/78-34 &  
50-287/78-36 on 781206-08 No proprietary info.  
PARKER, W O Duke Power Co. 78/12/29 1p
- 7901100336 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Forwards IE Insp Repts 50-269/78-36, 50-270/78-34 &  
50-287/78-36 on 781206-08 No noncompliance noted.  
MURPHY, C E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/12/21 2pp.
- 7901100340 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
IE Insp Repts 50-269/78-36, 50-270/78-34 & 50-287/78-36 on  
781206-08. No noncompliance noted. Major areas inspected:  
corrective actions on unresolved items, Unit 2 3rd outage  
inservice insp records.  
ECONOMOS, N, CONLON, T E Region 2, Atlanta, Reactor  
Construction & Engineering Support Branch. 78/12/21 8pp.
- 7901100346 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Ack receipt of IE Insp Repts 50-269/78-31, 50-270/78-29 &  
50-287/78-31 on 781114-17. No proprietary info.  
PARKER, W O Duke Power Co 78/12/28, 1p.
- 7901100354 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Forwards IE Insp Repts 50-269/78-31, 50-270/78-29 &  
50-287/78-31 on 781114-17 No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/13 2pp
- 7901100359 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
IE Insp Repts 50-269/78-31, 50-270/78-29 & 50-287/78-31 on  
781114-17 No noncompliance noted Major areas inspected:  
review of post-refueling, zero power & power-escalation  
tests.  
BURNETT, P. T, MARTIN, R D. Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch. 78/12/12, 4pp
- 7901100418 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Ack receipt of IE Insp Repts 50-269/78-32, 50-270/78-30 &  
50-287/78-32 on 781127-30. No proprietary info  
PARKER, W O Duke Power Co. 78/12/28, 1p.
- 7901100425 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Forwards IE Insp Repts 50-269/78-32, 50-270/78-30 &  
50-287/78-32 on 781127-30. No noncompliance noted.  
LONG, F J. Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch. 78/12/07, 2pp.
- 7901100429 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
IE Insp Repts 50-269/78-32, 50-270/78-30 & 50-287/78-32 on  
781127-30. No noncompliance noted. Major areas inspected.  
licensee event repts, licensee actions on open items.  
JAPE, F., LEWIS, R C. Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/12/06 4pp.

## DOCKETED ITEMS

67

7901100433 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Ack receipt of IE Insp Repts 50-269/78-30, 50-270/78-28 &  
50-287/78-30 on 781113-17 No noncompliance info  
PARKER, W O Duke Power Co 78/12/28 1p

7901100438 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Forwards IE Insp Repts 50-269/78-30, 50-270/78-28 &  
50-287/78-30 on 781113-17 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/12/14 2pp

7901100445 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
IE Insp Repts 50-269/78-30, 50-270/78-28 & 50-287/78-30 on  
781113-17 No noncompliance noted Major areas inspected  
adequacy & effectiveness of emergency organization  
PERROTTI, D J Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/12/13 15pp

790110163 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Ack receipt of IE Insp Repts 50-269/78-34, 50-270/78-32 &  
50-287/78-34 on 781206-09 No proprietary info  
PARKER, W O Duke Power Co 78/12/29 1p

790110171 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Forwards IE Insp Repts 50-269/78-34, 50-270/78-32 &  
50-287/78-34 on 781206-09 No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/19 2pp

790110177 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
IE Insp Repts 50-269/78-34, 50-270/78-32 & 50-287/78-34 on  
781206-09 No noncompliance noted Major areas inspected plant  
procedures  
KELL, O O, P J Region 2, Atlanta, Reactor Operations Nuclear  
Support Branch 78/12/18 7pp

7901170394 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Ack receipt of IE Insp Repts 50-269/78-33, 50-270/78-31 &  
50-287/78-33 on 781127-1201 No proprietary info  
PARKER, W O Duke Power Co 79/01/09 1p

7901170397 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Forwards IE Insp Repts 50-269/78-33, 50-270/78-31 &  
50-287/78-33 on 781127-1201 No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/29 2pp

7901170401 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
IE Insp Repts 50-269/78-33, 50-270/78-31 & 50-287/78-33 on  
781127-1201 No noncompliance noted Major areas inspected  
plant surveillance program of pipe support & restraint sys &  
plant maint program  
JOHNSON, A H, BROOKS, E H, MARTIN, R D Region 2, Atlanta,  
Reactor Operations Nuclear Support Branch 78/12/26 10pp

7901180053 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Ack receipt of 781207 ltr informing NRC of steps taken to  
correct violations noted in Insp Repts 50-269/78-25,  
50-270/78-24 & 50-287/78-25  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 79/01/04 1p

7901180062 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Responds to NRC 781115 ltr re violations noted in IE Insp  
Rept 50-269/78-25, 50-270/78-24 & 50-287/78-25 Corrective  
actions will conform to minimum redundancy requirement for  
protective instrumentation  
PARKER, J P Duke Power Co 78/12/07 2pp

7901180070 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Forwards IE Insp Rept 50-269/78-25, 50-270/78-24 &  
50-287/78-25 on 781018-20 & Notice of Violation  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/11/15 2pp

7901180073 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Notice of Violation from Insp on 781018-20  
\* Region 2, Atlanta, Office of the Director 78/11/15 1p

7901180080 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
IE Insp Rept 50-269/78-25, 50-270/78-24 & 50-287/78-25 on  
781018-20 Noncompliance noted: Failure to conform to minimum  
redundancy requirements for protective instrumentation.  
JAMES, P, QUICK, D, LEWIS, R C Region 2, Atlanta, Office of the  
Director 78/11/15 6pp

7901220219 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/01/16 2pp

7901290137 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Ack receipt of 790108 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-269/78-27,  
50-270/78-26 & 50-287/78-27  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 79/01/22 1p

7901290143 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Responds to NRC 781212 ltr re violations noted in IE Insp  
Repts 50-269/78-27, 50-270/78-26 & 50-287/78-27 Corrective  
actions reducing radiation exposures by addition of 1/2 inch  
lead shield to calibrator & stronger calibr source ordered  
PARKER, W O Duke Power Co 79/01/08 3pp

7901290146 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Forwards IE Insp Repts 50-269/78-27, 50-270/78-26 &  
50-287/78-27 on 781030-1103 & Notice of Violation  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 79/01/22 2pp

7901290148 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Notice of Violation from Insp on 781030-1103  
\* Region 2, Atlanta, Fuel Facility & Materials Safety Branch  
78/12/04 2pp

7901290158 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
IE Insp Rept 50-269/78-27, 50-270/78-26 & 50-287/78-27 on  
781030-1103 Noncompliance noted unlocked radiation areas,  
failure to follow procedures for transferring evaporator  
concentrates & calibrating survey instruments  
MOSEY, C M, COLLINS, D H, GIBSON, A F Region 2, Atlanta, Fuel  
Facility & Materials Safety Branch 78/12/04 12pp

7901310032 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Forwards proposed Tech Spec revision for approval Objective  
is to define inservice surveillance program for steam  
generator tubing  
PARKER, W O Duke Power Co 79/01/23 11pp

7901190053 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Forwards monthly operating rept for Dec 1978  
PARKER, W O Duke Power Co 79/01/15 1p

7901190057 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Monthly operating rept for Dec 1978  
REAVIS, J A Duke Power Co 79/01/15 18pp

7901040160 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Forwards LER 78-017/03L-0  
PARKER, W O Duke Power Co 78/12/29 3pp

7901040161 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
LER 78-017/03L-0 on 781129 analog channels A & C tripped due  
to apparent drift in the narrow-range pressure transmitters  
Caused by temp or humidity transients in the penetration  
room  
WILSON, K R Duke Power Co 78/12/29 1p

7901120109 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Forwards LER 78-021/03L-0  
PARKER, W O Duke Power Co 79/01/05 2pp

7901120113 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
LER 78-021/03L-0 on 781208 reactor protection sys channel A  
temp read low would have prevented channel from tripping at  
required temp level Caused by conditions in the penetration  
resulting from leakage of valve 3FDW-46  
WILSON, K R Duke Power Co 79/01/05 1p

7901120122 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Forwards LER 78-020/03L-0  
PARKER, W O Duke Power Co 79/01/08 2pp

7901120126 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
LER 78-020/03L-0 on 781209 quadrant power tilt exceeded  
steady state limit nuclear overpower trip setpoints reduced  
No cause yet determined  
WILSON, K R Duke Power Co 79/01/08 1p

7901120127 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Forwards LER 78-019/03L-0  
PARKER, W O Duke Power Co 79/01/09 2pp

7901120129 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
LER 78-019/03L-0 on 781207 both trains of reactor bldg vent  
sys were inoperable due to excess water in filters Caused by  
steam leakage from 3FDW-251  
WILSON, K R Duke Power Co 79/01/09 1p

7901230192 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Forwards LER 78-018/03L-0  
PARKER, W O Duke Power Co 79/01/15 3pp



## DOCKETED ITEMS

- 7901230242 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
LER 78-018/03L-0 on 781129 engineered safeguards Channel A manually tripped for repairs Channel B tripped spuriously causing HPI, LPI & bldg spray actuation Bypassing of channels was intentional, planned operator action prevented damage  
WILSON, K R Duke Power Co 79/01/15 1p
- 7901230267 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Forwards LER 78-022/03L-0  
PARKER, W O Duke Power Co 79/01/15 2pp
- 7901230272 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
LER 78-022/03L-0 on 781212 isolation valve 3FDW-106 failed to close under sys pressure Incident has occurred before; valves appear to be unsuitable for long-term operation in the sys environment  
LEWIS, S R Duke Power Co 79/01/15 2pp
- 7901240160 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Forwards corrected Reportable Occurrence Rept RD-287/78-19 originally submitted 790109  
PARKER, W O Duke Power Co 79/01/18 1p
- 7901240162 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Reportable Occurrence Rept RD-287/79-19 on 781207: both trains of reactor bldg penetration room ventilation sys were inoperable due to penetration room filters saturation  
PARKER, W O Duke Power Co 79/01/09 1p
- 7901310040 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
Forwards LER 78-023/03L-0  
PARKER, W O Duke Power Co 79/01/24 2pp
- 7901310042 DOCKET 50-287 Oconee Nuclear Station, Unit 3  
LER 78-023/03L-0 on 781220, reactor bldg spray pump 38 inoperable due to high vibration Caused by impeller having worked loose from impeller shaft  
LEWIS, S R Duke Power Co 79/01/24 1p
- 7901260081 DOCKET 50-288 Reed College Research Reactor  
Forwards IE Insp Rept 50-288/78-04 on 781204-05  
No noncompliance noted  
CRENS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 78/12/18 2pp.
- 7901260085 DOCKET 50-288 Reed College Research Reactor  
IE Insp Rept 50-288/78-04 on 781204-05 No noncompliance noted Major areas inspected: facility operations, maint, surveillance, operator requalification, review & audit & experiments  
JOHNSTON, P H, HOARN, A J, STERNBERG, D M Region 5, San Francisco, Reactor Operations Nuclear Support Branch 78/12/18 3pp
- 7901030087 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
Ltr of 781213 to NRC contains an error on page 2, line 4 The C-channel tray identified as 141 should be identified as 241  
HERBEIN, J O Metropolitan Edison Co 78/12/26 1p.
- 7901030093 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
Forwards results of studies conducted re Table 3.2 of TMI-1 Fire Protection SER. Results include protection of emergency feedwater pump, effect of water spray, alarm circuit supervision & remote shutdown stations  
HERBEIN, J O Metropolitan Edison Co 78/12/28 2pp.
- 7901240160 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
a slip for security plan implementation  
to plan, reflecting revised schedule  
in Co 79/01/22, 1p.
- near Station, Unit 1  
no  
consultants,  
knowledge  
23, 1p
- 7901050130 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
Forwards examples of adequate cash flow & forecast data for 1979 to meet criteria re guaranteeing retrospective premiums using Alternative 3 of Metropolitan Edison 770701 ltr. Annual Reports, Financial statements available in Central Files.  
HERBEIN, J O Metropolitan Edison Co 78/12/29, 4pp.
- 7901290222 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
Forwards Endorsement 2 to XB-36 re secondary financial protection  
MOREAU, W N GPO Service Corp, 79/01/22 4pp.
- 7901170161 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
"B&W 177 Fuel Assembly Owner's Group Asymmetric LOCA Loads Evaluation Program" Outlines evaluation base & details to determine more specific loads & component/structural evaluations  
\* Duke Power Co 78/11/10 9pp
- 7901190081 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
Responds to 780613 request for info re guide tube wear  
TAYLOR, J H Babcock & Wilcox Co 79/01/02 7pp
- 7901080008 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
Forwards Amend 47 to License DPR-50, supplement to safety evaluation & notice of issuance  
REID, R W Operating Reactors Branch 4 78/12/22 2pp
- 7901080014 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
Amend 47 to Operating License DPR-50 revising Tech Specs to add surveillance requirements for steam generator tubes  
REID, R W Operating Reactors Branch 4 78/12/22 23pp
- 7901080018 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
SER supplement to Amend 47 to License DPR-50. Concludes that proposed Tech Spec changes re added surveillance requirements for steam generator tubes do not involve significant hazards & are acceptable  
\* Operating Reactors Branch 4 78/12/22, 6pp.
- 7901080021 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
Notice of issuance of Amend 47 to License DPR-50  
FAIRFILL, M B, Operating Reactors Branch 4 78/12/22 2pp
- 7901030074 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
Responds to 781113 request for addl info Forwards answers to questions re out-of-core detectors, heat balance checks & calculations & overpower trip bistable settings  
HERBEIN, J O Metropolitan Edison Co. 78/12/26 3pp.
- 7901030081 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
Forwards Tech Specs Change Request 87 to amend App A of License DPR-50 re removal of gate between spent fuel pools weighing 5,000 lbs over limit of 3,000 lbs. W/Certificate of Bvc & check for \$4,000  
HERBEIN, J O Metropolitan Edison Co 78/12/26, 11pp
- 7901100163 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
Forwards Tech Spec Change Request 86 to amend App A of License DPR-50 & Certificate of Bvc Change provides Tech Specs for Cycle 5 operation of Unit 1 w/anticipated startup of 790314  
HERBEIN, J O Metropolitan Edison Co 78/12/28, 72pp.
- 7901030072 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
Forwards copy of 781221 responses to NRC 781208 ltr re proposed schedule for implementing small break LOCA long term solution Initial responses were incomplete due to clerical error.  
HERBEIN, J O Metropolitan Edison Co. 78/12/29 1p
- 7901100243 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
Responds to NRC 781129 ltr. Review indicates no engineered safeguards actuation system circuits w/manual override can be bypassed during normal operation. Other evaluations to be completed by 790316  
HERBEIN, J O Metropolitan Edison Co 79/01/04 2pp
- 7901150068 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
Forwards Tech Spec change request 88 requesting amend to App A of License DPR-50  
HERBEIN, J O Metropolitan Edison Co. 79/01/04, 1p.
- 7901150072 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
Tech Spec change request 88 in support of request to change once-through steam generator pressure temp limit per App A of License DPR-50.  
\* Metropolitan Edison Co 79/01/04, 7pp.
- 7901160199 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
Forwards addl info re Tech Spec change request 87 to lift fuel pool gate on a one-time-only basis. Info concerns exclusion boundary doses assuming release of gaseous fission products.  
HERBEIN, J O Metropolitan Edison Co. 79/01/11, 10pp
- 7901080215 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
Forwards IE Insp Repts 50-289/78-21 & 50-320/78-34 on 781108 No noncompliance noted  
SMITH, O H, Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/11/17, 2pp.

## DOCKETED ITEMS

7901080218 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
IE Insp Repts 50-289/78-21 & 50-320/78-34 on 781108 No  
noncompliance noted Major area inspected observation of  
licensee conducted emergency drill  
DONALDSON, D., JACKSON, T., STOHR, J. P. Region 1, Philadelphia,  
Fuel Facility & Materials Safety Branch 78/11/16 3pp

7901100450 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
Forwards IE Insp Rept 50-289/78-20 on 781106-09 No  
noncompliance noted  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/11/30 2pp

7901100454 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
IE Insp Rept 50-289/78-20 on 781106-09 No noncompliance  
noted Major areas inspected administrative control of safety  
related calibrations & surveillance calibrations of safety  
components  
CONTE, R., BLUMBERG, N. Region 1, Philadelphia, Reactor  
Operations Nuclear Support Branch 78/11/27 13pp

7901030028 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ASCO Solenoids"  
GRIER, B. H. Region 1, Philadelphia, Office of the Director  
78/12/19 1p

7901150095 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
Forwards noncompliance notification 78-26 On 781226 sample  
taken from industrial waste filter sys discharge w/pH of  
9.1, exceeding permissible pH range & 0-9 O Corrective  
action pH cell replaced  
TROFFER, G. J. Metropolitan Edison Co 79/01/03 2pp

7901180141 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
Forwards monthly operating rept for Dec 1978  
HERBEIN, J. G. Metropolitan Edison Co 79/01/12 1p

7901180142 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
Monthly operating rept for Dec 1978  
MITCHELL, D. O. Metropolitan Edison Co 79/01/10 6pp

7901300075 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
Forwards LER 79-001/01T-1  
HERBEIN, J. G. Metropolitan Edison Co 79/01/22 1p

7901300080 DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1  
LER 79-001/01T-1 on 780106 informed by B&W that difference  
between reactor power as indicated by out-of-core  
instrumentation & as calculated by heat balance may exceed  
4% of full power Tech Spec change initiated  
STANLEY, W. B. Metropolitan Edison Co 79/01/22 5pp

7901230172 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Forwards results of 2 fire protection analyses required by  
safety evaluation supporting Amend 35 to License DPR-35.  
Provides new implementation date of 790301 for air manifold  
breathing system mod  
ANDOGNINI, G. C. Boston Edison Co 79/01/16 2pp

7901230121 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Forwards Endorsement 36 to Insurance Policy MF-58 issued  
781214, setting forth 1979 advance, standard & reserve  
premiums  
FOULSHAM, P. A. Boston Edison Co 79/01/16 2pp.

7901300128 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Forwards Endorsement 2 to Binder XB-31, Endorsement 2 to  
Binder EB-31 & Endorsement 48 to Binder NF-18B  
FOULSHAM, P. A. Boston Edison Co. 79/01/24 5pp

7901160149 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Forwards Nov 1978 Mark I containment program activity review  
info. Provides task-by-task summary.  
BOBSON, L. J. General Electric Co, Nuclear Energy Products Div  
79/01/09 12pp

7901180292 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Notice of meeting on 790109 w/BWR licensees lacking  
recirculation pump trip to discuss ATWS rept criteria &  
plans for implementation  
RODNEY, V. L. Operating Reactors Branch 3 79/01/02 1p

7901040084 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Forwards Amend 35 to License DPR-35  
IPPOLITO, T. A. Operating Reactors Branch 3 78/12/21 3pp.

7901040086 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Amend 35 to License DPR-35, changing Tech Specs re fire  
protection sys & adding conditions re completion of facility  
muds & administrative controls for fire protection  
IPPOLITO, T. A. Operating Reactors Branch 3 78/12/21 11pp

7901040087 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
SER supporting Amend 35 to License DPR-35 Concludes that  
proposed amend is acceptable  
\* Office of Nuclear Reactor Regulation 78/12/21 59pp

7901040089 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Notice of issuance of Amend 35 to License DPR-35  
IPPOLITO, T. A. Operating Reactors Branch 3 78/12/21 2pp

7901170002 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
NRC requires recirculation pump trip installation in BWRs  
Forwards NUREG-0460 w/RPT design requirements to be  
implemented as soon as possible Requests schedule for RPT  
implementation  
DENTON, H. R. Office of Nuclear Reactor Regulation 79/01/08 9pp

7901250206 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Notification of 790122-24 meeting in San Jose, CA w/  
representatives of Mark I owners group to discuss Mark I  
long term program load definition rept & related issues w/  
encl agenda  
GRIMES, C. I. Plant Systems Branch 79/01/08 4pp

7901170212 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Responds to NRC 781129 ltr re containment purging during  
normal plant operation. Presents review of override circuitry  
& schedule for completion of evaluation justifying purging  
during power operation  
ANDOGNINI, G. C. Boston Edison Co 79/01/09 2pp

7901170225 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Informs GE rept NEDO-21888, "Mark I Containment Program  
Load-Definition Rept" was transmitted to NRC w/LJ Soben  
781228 ltr & should be included in facility docket  
ANDOGNINI, G. C. Boston Edison Co 79/01/09 1p

7901230149 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Requests extension to 790501 for preparation of offsite  
Dose Calculation Manual because of conflicting commitments &  
time constraints.  
ANDOGNINI, G. C. Boston Edison Co 79/01/16 2pp.

7901230102 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Forwards Amend 36 to DPR-35, safety evaluation & notice of  
issuance  
IPPOLITO, T. A. Operating Reactors Branch 3 79/01/17 2pp

7901310013 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Amend 36 to License DPR-35 changes Tech Specs re receipt,  
possession & use of byproduct, source & special nuclear matl.  
Outlines sealed source contamination guidelines, surveillance  
requirements & reporting requirements.  
IPPOLITO, T. A. Operating Reactors Branch 3 79/01/17 7pp

7901310014 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Supports Amend 36 to License DPR-35 Comprehensive testing &  
surveillance program provides addl assurance that leakage  
from radioactive matl sources remains within allowable  
limits.  
\* Office of Nuclear Reactor Regulation 79/01/17 4pp

7901310015 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Notice of issuance of Amend 36 to License DPR-35. Amend  
changes license & Tech Specs re receipt, possession & use of  
byproduct, source & special nuclear matl.  
IPPOLITO, T. A. Operating Reactors Branch 3 79/01/17 2pp

7901030002 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ASCO Solenoids"  
GRIER, B. H. Region 1, Philadelphia, Office of the Director  
78/12/19 1p

7901220017 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Ack receipt of 781215 ltr informing NRC of steps taken to  
correct violation noted in IE Insp Rept 50-293/78-26 on  
791030-1103  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 79/01/09 1p

7901220020 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Responds to NRC 781130 ltr re violation noted in IE Insp  
Rept 50-293/78-26 on 781030-1103. Corrective actions. GA audit  
personnel directed to assure compliance w/30-day reporting  
requirement  
ANDOGNINI, G. C. Boston Edison Co. 78/12/15 2pp

## DOCKETED ITEMS

7901220026 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Forwards Insp Rept 50-293/78-26 on 781030-1103 & Notice of Violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/11/30 2pp

7901220031 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Notice of Violation from insp on 781030-1103  
\* Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/11/28 1p

7901220034 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
IE Insp Rept 50-293/78-26 on 781030-1103 Noncompliance noted failure to forward audit repts to mgt within time designated by Tech Specs  
NAPUDA, O, KENOE, D, KISTER, H G Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/11/28 16pp

7901190174 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Ack receipt of 781220 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-293/78-25  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 79/01/12 1p

7901190176 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Responds to NRC 781128 ltr re violation noted in IE Insp Rept 50-293/78-25 Corrective actions issued memo to Watch Engineers reemphasizing responsibility to check all instructions against normal operating procedures  
ANDRONINI, G C Boston Edison Co 78/12/20 2pp

7901190177 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Forwards IE Insp Rept 50-293/78-25 on 781022-24, 30, 31 & 1101-03, & Notice of Violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/11/28 2pp

7901190180 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Notice of Violation from insp on 781022-24, 30, 31 & 1101-03  
\* Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/11/22 1p

7901190183 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
IE Insp Rept 50-293/78-25 on 781022-24, 30, 31 & 1101-03 Noncompliance noted failure to follow valve testing procedure  
ARCHITZEL, R, FOLEY, T, MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/11/22 12pp

7901170227 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Forwards monthly operating rept for Dec 1978  
MCQUIRE, P J Boston Edison Co 79/01/11 1p

7901170230 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Monthly operating rept for Dec 1978  
MATHIS, C J Boston Edison Co 79/01/09 6pp

7901030113 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Forwards LER 78-055/03L-0  
MCQUIRE, P J Boston Edison Co 78/12/29 1p

7901030117 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
LER 78-055/03L-0 on 781202 during control rod pattern change & scram test, control rod drives 44-39 & 38-39 could not be scrambled from reactor protection sys test & monitor panel C916, caused by scram pilot valves not bleeding down  
MATHIS, C J Boston Edison Co 78/12/27 2pp

7901170191 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Forwards LER 78-056/03L-0  
MCQUIRE, P J Boston Edison Co 79/01/10 1p.

7901170194 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
LER 78-056/03L-0 on 781212 pulling power fuse to diesel generator smoke detector panel caused no alarm in the main control room Caused by discrepancy between actual sys wiring & that specified by vendor  
MATHIS, C J Boston Edison Co 79/01/10 1p

7901260182 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
Forwards LER 78-057/03L-0  
MCQUIRE, P J Boston Edison Co 79/01/22 1p.

7901260185 DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1  
LER 78-057/03L-0 on 781230 while operating in full flow test, HPCI tripped, investigation revealed low level in oil sump & overflow pit around turbine filled w/oil. Caused by disconnected fitting for discharge pressure gaug oil pump.  
MATHIS, C J Boston Edison Co. 79/01/22 1p

7901260142 DOCKET 50-294 Michigan State Univ. Research Reactor  
Forwards IE Insp Rept 50-294/78-03 on 781115-17 No noncompliance noted.  
HIND, J A Region 3, Chicago, Safeguards Branch 78/12/21 2pp

7901260147 DOCKET 50-294 Michigan State Univ. Research Reactor  
IE Insp Rept 50-294/78-03 on 781115-17 No noncompliance noted. Major areas inspected matl control & accountability. Details withheld from disclosure (ref 10CFR2 790)  
FINLEY, A G, HIND, J A Region 3, Chicago, Safeguards Branch 78/12/18 1p

7901200078 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Intervenor State of IL requests that applicant make security plans for subj facility available Certificate of SVC encl.  
SEKULER, B N Illinois, State of 78/12/11 2pp

7901150251 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Responds to E Ryan 781120 ltr forwarded by Senator Bayh. Bayh informs that applicant's expansion of spent fuel pool storage program has been accepted by NRC both from safety & environ perspectives  
GOSBICK, L V Office of the Executive Director for Operations 78/12/28 3pp.

7901150260 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Request NRC consideration of Ryan 781120 ltr  
BAYH, B Senate 78/12/04 3pp

7901100201 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Forwards revised pages of Topical Rept CE-1-A, Revision 6: "QA Program"  
TURDAK, M B Commonwealth Edison Co 79/01/02 7pp

7901100213 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Responds to 781128 & 29 NRC ltrs stating that review of containment purging operations & manual bypass override circuitry has been performed Areas of concern design of safety actuation signal circuits & purge penetration valves  
REED, C Commonwealth Edison Co 79/01/02 7pp

7901290218 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Submits current licensing status list w/changes made since 781120 submittal  
REED, C Commonwealth Edison Co. 79/01/22 9pp

7901020101 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Responds to 781027 ltr requesting a change to license to extend F delta H rod bow genality curve & equivalent fuel power hours clad collapse limits to include higher region average fuel burnups. Review to be completed by 790201  
SCHWENGER, A Operating Reactors Branch 1 78/12/19 2pp

7901020114 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Forwards revision to proposed license change re filter testing in response to NRC 780321 request to provide addl limiting conditions for operation & surveillance requirements for installed filter sys.  
REED, C Commonwealth Edison Co 78/12/19 21pp

7901090258 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Requests change to license & Tech Specs. Amend will remove surveillance requirements for a number of valves physically removed from sys due to plant mod & correct typographical error.  
REED, C Commonwealth Edison Co 78/12/22 6pp.

7901030091 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Announces revised schedule for ECCB evaluation, completion date postponed to 790215  
NAUGHTON, W F Commonwealth Edison Co 78/12/27 2pp

7901050138 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Forwards "Environ Dose Pathway Study, Spring 1977-Fall 1978." Includes measurements of gamma radiation dose from airborne effluents, I-131 in air mil pathway & aquatic tritium & progress of similar studies at other facilities  
GILLIOM, J R Commonwealth Edison Co 78/12/27 23pp

7901170256 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Repts that due to revised ECCB analysis, subj facility is currently operating w/an FQ limit of 1.86. Revised ECCB analysis w/appropriate Tech Spec change will be expedited & submitted to NRC for review within 2 to 3 weeks  
REED, C Commonwealth Edison Co 79/01/10 2pp

7901010093 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Requests continued priority for safety evaluation of N-1 loop operation. Encl memo from Manager of Power Supply emphasizes importance of N-1 operation in unit expenditures.  
REED, C Commonwealth Edison Co. 79/01/23 2pp

## DOCKETED ITEMS

7901250002 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/01/16  
Bpp

790110032 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Forwards IE Insp Rept 50-295/78-27 & 50-304/78-27 on  
781025-27 & 781108-09 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Operations Nuclear Support  
Branch 78/12/07 2pp

790110037 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
IE Insp Rept 50-295/78-27 & 50-304/78-27 on 781025-27 &  
781108-09 No noncompliance noted Major areas inspected  
conduct of operations, independent insp, LER & action on  
commitments  
BOYD, D C , KNDP, R C Region 3, Chicago, Office of the Director  
78/12/05 7pp

7901040047 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Forwards IE Insp Repts 50-295/78-28 & 50-304/78-28 on  
781115-17 Steps have already been taken to correct item of  
noncompliance  
HIND, J A Region 3, Chicago, Safeguards Branch 78/12/22 2pp

7901040056 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
IE Insp Rept 50-295/78-28 & 50-304/78-28 on 781115-17  
Noncompliance noted re testing & maint of security  
equipment Details withheld (ref 10CFR2 790)  
BELANGER, J L , HOWELL, J C , COGBURN, J M Region 3, Chicago,  
Safeguards Branch 78/12/22 1p

7901150113 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Forwards monthly operating rept for Dec 1978  
HANDKE, N E Commonwealth Edison Co 79/01/09 1p

7901150115 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Monthly operating rept for Dec 1978  
JEFFERS, J, Commonwealth Edison Co 79/01/08 11pp

7901040162 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Forwards LER 78-119/99X-0  
HANDKE, N E Commonwealth Edison Co 78/12/15 1p

7901040163 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
LER 78-119/99X-0 on 781102 employee who was calibrating a  
steam generator failed to verify proper bistable position,  
causing a safety injection which lasted 1 minute  
REISS, J F Commonwealth Edison Co 78/12/15 1p

7901040174 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Forwards LER 78-124/03L-0  
HANDKE, N E Commonwealth Edison Co 78/12/19 1p

7901040179 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
LER 78-124/03L-0 on 781120 during quarterly safeguards  
actuation test (PT-10), IFCV-PR240 & IFCV-WD17A failed to  
close, placing containment isolation sys in degraded mode, due  
to failure to vent of ABCU 8320 Solenoid valves  
UOOLINI, D Commonwealth Edison Co 78/12/19 1p

7901040183 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Forwards LER 78-126/03L-0  
HANDKE, N E Commonwealth Edison Co 78/12/22 1p

7901040159 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
LER 78-126/03L-0 on 781125 during surveillance, noted that  
IFT-823 read less than other flow channels on C steam  
generator Caused by XMTR being out of tolerance; XMTR was low  
by 5%  
CAMPBELL, J Commonwealth Edison Co 78/12/22 1p

7901140209 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Forwards LER 78-132/03L-0  
HANDKE, N E Commonwealth Edison Co 78/12/28 1p

7901140215 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
LER 78-132/03L-0 on 781205 during inadvertent safety  
injection, the 1B diesel generator failed to start Caused  
by control air fitting leak  
KRAHCZAK, A T Commonwealth Edison Co 78/12/28 1p

7901140275 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Forwards LER 78-133/03L-0  
HANDKE, N E Commonwealth Edison Co 79/01/05 1p

7901160326 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
LER 78-133/03L-0 on 781103 fuel building area radiation  
monitor, DRE0005, continued to "high alarm " Caused by  
a damaged detector cable & cable connector Cable & detector  
housing replaced & monitor was restored to svc  
MEYER, B A Commonwealth Edison Co 79/01/05 1p

7901230292 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Forwards LER 78-137/03L-0  
HANDKE, N E Commonwealth Edison Co 79/01/08 1p

7901230294 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
LER 78-137/03L-0 on 781211 operators noticed IF1543 failed  
low Caused by broken fuseholder in power supply Hagen Model  
411085-001 Fuseholder replaced & channel returned to svc  
HANSEN, P W Commonwealth Edison Co 79/01/08 1p

7901230288 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
Forwards LER 78-136/03L-0  
HANDKE, N E Commonwealth Edison, Co 79/01/10 1p

7901230290 DOCKET 50-295 Zion Nuclear Power Station, Unit 1  
LER 78-136/03L-0 on 781211 during testing of aircraft fire  
detection, sys failed to trip fan & close diesel room intake  
damper Caused by blown fuses in control box & frozen  
pneumatic control valve Fuses replaced  
KURTH, W R Commonwealth Edison Co 79/01/10 1p

7901050156 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Forwards revisions to 781219 physical security plan re  
bullet resistance of control room doors & address change for  
Power Security Section Revisions withheld (ref 10CFR2 790)  
GILLELAND, J E Tennessee Valley Authority 78/12/29 1p

7901160336 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Discusses NRC regulations re fire protection & security  
at nuclear power plants in response to G Rutter 781031 ltr  
to Proxmire Level of protection for plants was established  
following 2 year period provided for public comments  
GOSBICK, L V Office of the Executive Director for Operations  
78/12/27 2pp

7901160340 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Forwards, for NRC consideration, GH Rutter 781031 ltr re fire  
protection & security requirements at nuclear power plants  
PROXMIRE, W Senate 78/11/08 1p

7901190129 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Forwards notice of appointment of HQ Parris as Manager of  
Power All correspondence should be addressed to him  
GILLELAND, J E Tennessee Valley Authority 79/01/15 1p

7901080174 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Forwards Endorsement 2 to Policy Binder XB-38, XB-39 & XB-40  
for TVA policy  
FIELDER, J Marsh & McLennan, Inc 79/01/02 7pp

7901190100 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Forwards certified copies of Endorsement 2 to Binder EB-38,  
Endorsement 2 to Binder EB-39 & Endorsement 2 to EB-40  
FIELDER, J Marsh & McLennan, Inc 79/01/16 4pp

## DOCKETED ITEMS

- 7901030262 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3,  
Notice of issuance of Amends 46, 42 & 19 to Licenses DPR-33,  
DPR-52 & DPR-68  
IPPOLITO, T A      Operating Reactors Branch 3    78/12/08    2pp
- 7901090200 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Forwards proposed changes to Section 2.1 thermal discharge  
limits of Tech Specs App B to Licenses DPR-33, DPR-52 &  
DPR-68 w/encl changes, justification & "Assessment of Water  
Temp Monitoring at Browns Ferry"  
MILLS, L M      Tennessee Valley Authority    79/01/05    8pp
- 7901090203 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
"Assessment of Water Temp Monitoring at Browns Ferry"  
Summarizes TVA's experience w/temp standards, describes  
monitoring sys used to obtain data & presents spatial &  
temporal changes in Wheeler Reservoir  
UNGATE, C D      Tennessee Valley Authority    WM-28-1-67-101  
78/08/30    49pp
- 7901100400 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Responds to concerns of constituent, E Helbig, re nuclear  
plants for electrical power Forwards 10CFR73.55 which covers  
required physical protection sys, NUREG 0170 re  
transportation of radioactive mat'l & NUREG 0332  
GROSSICK, L V.      Office of the Executive Director for Operations  
79/01/05    8pp
- 7901160149 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Forwards Nov 1978 Mark I containment program activity review  
info Provides task-by-task summary  
BOBON, L J      General Electric Co., Nuclear Energy Products Div  
79/01/09    12pp
- 7901180151 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Forwards changes to Tech Specs requiring amend to Licenses  
DPR-33, DPR-52 & DPR-68 re standby gas treatment sys testing  
requirements Changes are determined to be Class 2 amend  
GILLELAND, J E      Tennessee Valley Authority    79/01/10    12pp.
- 7901180247 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Notice of 790103 meeting w/utl re NRC evaluation of  
recirculation pump trip sys & sys electrical design.  
CLARK, R J      Operating Reactors Branch 3    79/01/02    1p
- 7901030057 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Responds to 780906 ltr & encl summary of feedwater sparger  
& control rod drive nozzle insp & repair program during  
recent outage.  
GILLELAND, J E      Tennessee Valley Authority    78/12/29    2pp.
- 7901220085 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Forwards request to change Tech Specs by adding conservatism  
to max critical power ratio operating limit due to concern  
that REDY transient code is deficient in conservatively  
predicting pressurization transients  
GILLELAND, J E      Tennessee Valley Authority    79/01/15    3pp
- 7901120009 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Forwards IE Insp Repts 50-259/78-29, 50-260/78-32 & 50-296/  
78-30 on 781031-1103 No noncompliance noted  
LONG, F J      Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch    78/12/04    2pp.
- 7901120016 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
IE Insp Repts 50-259/78-29, 50-260/78-32 & 50-296/78-30 on  
781030-1103 No noncompliance noted Major areas  
inspected plant surveillance program of pipe support &  
restraint sys & refueling maint  
BROOKS, E H., JOHNSON, A W., MARTIN, R. D      Region 2, Atlanta,  
Reactor Operations Nuclear Support Branch    78/11/30,    11pp
- 7901170387 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Forwards IE Insp Repts 50-259/78-31 & 50-260/78-34 &  
50-296/78-32 on 781128-1201 No noncompliance noted  
LONG, F J      Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch.    78/12/07,    2pp
- 7901170391 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
IE Insp Repts 50-259/78-31, 50-260/78-34 & 50-296/78-32 on  
781128-1201 No noncompliance noted. Major areas inspected.  
plant operations & tour  
PRICE, D. S., DANCE, H. C.      Region 5, San Francisco, Reactor  
Operations Nuclear Support Branch.    78/12/06    4pp.
- 7901180001 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Ack receipt of 781228 ltr informing NRC of steps taken to  
correct violations noted in Insp Repts 50-259/78-27,  
50-260/78-30 & 50-296/78-26 on 781023-27  
SUTHERLAND, J T      Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch.    79/01/08,    1p.
- 7901180003 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Responds to NRC 781127 ltr re violations noted in IE Insp  
Repts 50-259/78-27, 50-260/78-30 & 50-296/78-26 Corrective  
actions personnel informed of respiratory protection program  
& Tech Spec revision proposed  
GILLELAND, J E      Tennessee Valley Authority    78/12/02    3pp
- 7901180009 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Forwards IE Insp Rept 50-259/78-27, 50-260/78-30 &  
50-296/78-26 on 781023-27 & Notice of Violation  
SUTHERLAND, J T      Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch    78/11/27    2pp
- 7901180012 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Notice of violation from insp on 781023-27  
\*      Region 2, Atlanta, Office of the Director    78/11/24,    1p
- 7901180016 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
IE Insp Repts 50-259/78-27, 50-260/78-30 & 50-296/78-26 on  
781023-27 Noncompliance noted failure to follow procedures  
78-27-03, 78-30-03 & 78-26-03 & failure to provide  
instruments that continuously indicate dose rate  
JACKSON, L L      Region 2, Atlanta, Office of the Director  
GIBBON, A F      Region 2, Atlanta, Fuel Facility & Materials Safety  
Branch.    78/11/24    13pp
- 7901180375 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Forwards IE Insp Rept 50-259/78-28, 50-260/78-31 &  
50-296/78-29 No noncompliance noted  
SUTHERLAND, J T      Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch    78/12/15    2pp
- 7901180379 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
IE Insp Repts 50-259/78-28, 50-260/78-31, 50-296/78-29. No  
noncompliance noted. Major areas inspected nonradiological  
environ protection including mgt & administrative controls,  
site meteorology & chemical discharges  
CUNNINGHAM, A L., HUFMAN, J W      Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch    78/11/29    4pp.
- 7901190034 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Informs applicant of correction in Insp Rept number re insp  
on 781212-14 Insp Rept number should be 50-259/78-33 rather  
than 50-259/78-31  
LONG, F J      Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch    79/01/09    1p
- 7901220237 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies."  
O'REILLY, J. P.      Region 5, San Francisco, Office of the Director  
79/01/16    2pp.
- 7901260153 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Responds to NRC 781207 ltr re violation noted in IE Insp  
Repts 50-259/78-30, 50-260/78-33 & 50-296/78-31 Corrective  
actions: trip level setting on main steam line high radiation  
monitors were recalibr  
GILLELAND, J E.      Tennessee Valley Authority    79/01/02    2pp.
- 7901260156 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Forwards IE Insp Repts 50-259/78-30, 50-260/78-33 &  
50-296/78-31 on 781113-17 & Notice of Violation.  
SUTHERLAND, J T      Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch    78/12/07    2pp.
- 7901260159 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Notice of Violation from insp on 781113-17.  
\*      Region 2, Atlanta, Fuel Facility & Materials Safety Branch  
78/12/07    1p
- 7901260166 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
IE Insp Rept 50-259/78-30, 50-260/78-33 & 50-296/78-31 on  
791113-17. Noncompliance noted: main steam line high radiation  
monitor setpoints set too high  
JACKSON, L L.      Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch.    78/12/07    7pp
- 7901020120 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Forwards IE Insp Rept 50-296/78-28 on 781023-26. No  
noncompliance noted  
LONG, F J.      Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch.    78/11/21,    2pp
- 7901020126 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
IE Insp Rept 50-296/78-28 on 781023-26 No noncompliance  
noted Major areas inspected, preparation for refueling &  
refueling activities  
VOGT-LOWELL, R. J., MARTIN, R. D.      Region 2, Atlanta, Reactor  
Operations Nuclear Support Branch.    78/11/20,    3pp.

## DOCKETED ITEMS

63

7901100262 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Forwards 2 pages of Tech Specs containing surveillance  
requirement inadvertently omitted from 770523 inservice insp  
& testing program submittal  
GILLELAND, J E Tennessee Valley Authority 79/01/04 4pp

7901160247 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Forwards monthly operating rept for Dec 1978  
DEWEASE, J O Tennessee Valley Authority 79/01/10 1p

7901160249 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Monthly operating rept for Dec 1978  
DEWEASE, J O Tennessee Valley Authority 79/01/10 33pp

7901300130 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Forwards fish impingement rept for fourth quarter of 1978  
GILLELAND, J E Tennessee Valley Authority 79/01/23 14pp

7901020115 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Forwards LER 78-032/03L-0  
FOX, H B Tennessee Valley Authority 78/12/22 1p

7901020123 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
LER 78-032/03L-0 on 781124 during master refuel test  
instruction, RCIC tripped on overspeed & was inoperable  
Electro-Governor-Regulator, Electro-Governor-Mechanism & ramp  
generator were replaced & RCIC proved operable  
\* Tennessee Valley Authority 78/12/22 2pp

7901100291 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Provides followup info to 781213 ltr re reportable  
occurrence BFRD-50-296/7833 Cites excessive water leakage  
rate for isolation valve pairs & describes valve equipment  
FOX, H B Tennessee Valley Authority, 79/01/04 3pp

7901170215 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
Forwards LER 78-034/03L-0.  
FOX, H. B. Tennessee Valley Authority 79/01/12 1p

7901170223 DOCKET 50-296 Brown's Ferry Nuclear Power Station, Unit 3  
LER 78-034/03L-0 on 781216 during normal operation, the  
relief valve on discharge of standby liquid control pump  
3A PCV-63-512 was observed to open at wrong set pressure  
Caused by maladjustment of Crosby 1X2 Style JM WK valve  
KRAUSE, L L Tennessee Valley Authority 79/01/12 2pp

7901310023 DOCKET 50-297 North Carolina State Univ PULSTAR Reactor  
Submits reportable occurrence on 790115 confinement Fan 1  
failed to start when transferred to auxiliary generator,  
smoke was observed from Fan 1 load transfer cabinet Caused  
by fuses opening; smoke caused by trip coil overheating  
BDHANNON, J R North Carolina State Univ 79/01/24 2pp

7901240206 DOCKET 50-298 Cooper Nuclear Station  
Submits Revision 9 of physical security plan Requests plan  
be withheld (ref 10CFR2.790)  
PILANT, J M Nebraska Public Power District 79/01/22 2pp

7901160149 DOCKET 50-298 Cooper Nuclear Station  
Forwards Nov 1978 Mark I containment program activity review  
info. Provides task-by-task summary  
BOBON, L J General Electric Co, Nuclear Energy Products Div.  
79/01/09, 12pp

7901100158 DOCKET 50-298 Cooper Nuclear Station  
Requests that GE Rept NEED-21888, "Mark I Containment  
Program-Load Definition Rept" transmitted on 781228 be  
included in facility docket.  
PILANT, J M Nebraska Public Power District 79/01/03 1p

7901170014 DOCKET 50-298 Cooper Nuclear Station  
Forwards revised list of NRC inspectors who are to be issued  
permanent picture badges & discusses procedures &  
indocrination for other NRC visitors W/o encl  
BEYFRIT, K. V. Region 4, Dallas, Office of the Director 79/01/03  
1p.

7901170149 DOCKET 50-298 Cooper Nuclear Station  
Responds to 781129 ltr re containment purging Utility will  
use 3rd alternative or unlimited purging during power  
operation through standby gas treatment sys Also discusses  
purge isolation valves & manual overrides of safety circuits  
PILANT, J M Nebraska Public Power District 79/01/04 2pp

7901100170 DOCKET 50-298 Cooper Nuclear Station  
Responds to 771213 request for addl info re suppression pool  
temp transients. Earlier commitment to supply results of  
plant unique analysis of parameters as function of time for  
certain depressurization transients is delayed until 790315  
PILANT, J. M Nebraska Public Power District 79/01/05 1p

7901250220 DOCKET 50-298 Cooper Nuclear Station  
Notification of 790122-24 meeting in San Jose, CA w/  
representatives of Mark I owners group to discuss Mark I  
long term program load definition rept & related issues W/  
encl agenda  
ORINES, C I Plant Systems Branch 79/01/08 4pp

7901120125 DOCKET 50-298 Cooper Nuclear Station  
Forwards App A to Amend 39 of QA Program, which identifies  
exceptions which util proposes to make to "Orange Book"  
Also reiterates previous request to approve revised QA  
program w/exception of this proposed Section B.0  
PILANT, J M Nebraska Public Power District 79/01/09 32pp

7901080292 DOCKET 50-298 Cooper Nuclear Station  
Forwards IE Insp Rept 50-298/78-19 on 78108-09 No  
noncompliance noted  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 78/11/28 2pp

7901080296 DOCKET 50-298 Cooper Nuclear Station  
IE Insp Rept 50-298/78-19 on 78108-09 No noncompliance  
noted Major areas inspected licensee's emergency planning  
program, instruments & supplies, drills & internal audit  
program  
MURRAY, B, HARRISDN, H C, BROWN, G D Region 4, Dallas, Reactor  
Operations Nuclear Support Branch 78/11/27 5pp

7901290044 DOCKET 50-298 Cooper Nuclear Station  
Forwards IE Insp Rept 50-298/78-20 on 781128-1201 No  
noncompliance noted  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 78/12/18 2pp

7901290048 DOCKET 50-298 Cooper Nuclear Station  
IE Insp Rept 50-298/78-20 on 781128-1201 No noncompliance  
noted Major areas inspected plant operations, design changes,  
spent fuel rack mods & follow-up items  
JOHNSON, E H, BOYTER, N C, MADSEN, G L Region 4, Dallas,  
Reactor Operations Nuclear Support Branch 78/12/15 7pp

7901040167 DOCKET 50-298 Cooper Nuclear Station  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ASCO Solenoids"  
BEYFRIT, K V Region 4, Dallas, Office of the Director 78/12/19  
1p

7901100233 DOCKET 50-298 Cooper Nuclear Station  
Forwards info as requested in NUREG-0312 outlining proposed  
insp plan re planned feedwater nozzle insp program for April  
1979 W/insp results & summary of repairs made in fall of  
1976  
PILANT, J M Nebraska Public Power District 78/12/27 4pp

7901170324 DOCKET 50-298 Cooper Nuclear Station  
Provides info on weld cracks on high density fuel storage  
racks identified in Insp Rept 50-298/78-20 The only cracks  
were in aluminum welds by the Lackenby Co A special work  
procedure was developed to repair critical welds  
PILANT, J M Nebraska Public Power District 79/01/04 4pp

7901100295 DOCKET 50-298 Cooper Nuclear Station  
Forwards monthly oper rept for Dec 1978  
LESSOR, L C Nebraska Public Power District 79/01/05 1p

7901100297 DOCKET 50-298 Co  
Monthly operating rept fo  
BOREG, R I Nebraska Publi

WILLIAMS, M G, Nebraska Public Power District 78/12/10 4p

7901120130 DOCKET 50-298 Cooper Nuclear Station  
Forwards LER 78-037/03L-0  
LESSOR, L C Nebraska Public Power District 78/12/27 2pp

7901120132 DOCKET 50-298 Cooper Nuclear Station  
LER 78-037/03L-0 on 781201 during normal operation, pressure  
recorder PC-FR-512A was found reading full scale & declared  
inoperable Cause was isolated to a bad amplifier circuit  
board  
PHILLIPS, D. L. Nebraska Public Power District. 78/12/27 1p

## DOCKETED ITEMS

- 7901300104 DOCKET 50-298 Cooper Nuclear Station  
Forwards LER 78-038/03L-0  
LESSOR, L C Nebraska Public Power District 78/12/27 2pp
- 7901300107 DOCKET 50-298 Cooper Nuclear Station  
LER 78-038/03L-0 on 781208 during normal operation, one Struthers Wells cross connect valve failed to open during surveillance procedure. Caused by mfg error  
DOAN, P F Nebraska Public Power District 78/12/27 1p
- 7901300116 DOCKET 50-298 Cooper Nuclear Station  
Forwards LER 78-039/03L-0  
LESSOR, L C Nebraska Public Power District 79/01/05 2pp
- 7901300117 DOCKET 50-298 Cooper Nuclear Station  
LER 78-039/03L-0 on 781208 while performing surveillance test after No 3 diesel generator was out of svc for maint. diesel engine failed to reach full speed. Caused by reduced air pressure  
LAWRENCE, L I Nebraska Public Power District 79/01/05 1p
- 7901300070 DOCKET 50-301 Point Beach Nuclear Plant, Unit 2  
Forwards responses to NRC position PF-40 thru PF-49 re fire protection review in response to NRC 780814 ltr  
BURSTEIN, S Wisconsin Electric Power Co 78/12/29 73pp
- 7901020249 DOCKET 50-301 Point Beach Nuclear Plant, Unit 2  
Notice of appearance by CA Barth for NRC in proceedings Certificate of Svc encl  
BARTH, C A Office of the Executive Legal Director 78/12/28 2pp
- 7901170347 DOCKET 50-301 Point Beach Nuclear Plant, Unit 2  
Grants motion of licensee, intervenor Lakeshore Citizens for Safe Energy, NRC & State of WI seeking dismissal of proceeding. Withdrawal of intervenor removes all issues  
MILLER, M E Atomic Safety and Licensing Board Panel 79/01/08 2pp
- 7901230013 DOCKET 50-301 Point Beach Nuclear Plant, Unit 2  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Report to the US NRC" (Lewis Rept), providing recommendation for use of risk assessment methodology & assessment of WASH-1400 W/O encl  
BARTH, C A Office of the Executive Legal Director 79/01/11 1p
- 7901080117 DOCKET 50-301 Point Beach Nuclear Plant, Unit 2  
Forwards responses to NRC 781208 request for addl info re spent fuel storage expansion of facility  
BURSTEIN, S Wisconsin Electric Power Co 79/01/03 23pp
- 7901150066 DOCKET 50-301 Point Beach Nuclear Plant, Unit 2  
Act receipt of NRC 781220 ltr re license amend fees for review of application Disagrees w/determination that reviews are necessary for each Unit. Wishes to disregard Unit 1 application  
BURSTEIN, S Wisconsin Electric Power Co 79/01/05 1p
- 7901220097 DOCKET 50-301 Point Beach Nuclear Plant, Unit 2  
Responds to 781128 ltr re purging during normal operation. Need for purging has been limited, but it is essential that capability of in-containment activities at power be maintained  
BURSTEIN, S Wisconsin Electric Power Co 79/01/16 3pp
- 7901100202 DOCKET 50-301 Point Beach Nuclear Plant, Unit 2  
Advises that Cycle 6 reload will begin on 790406. Discusses plans re Cycle 6 reload core. Points out that verification of core design will be performed by means of standard startup physics tests  
BURSTEIN, S Wisconsin Electric Power Co 78/12/29 2pp
- 7901030277 DOCKET 50-301 Point Beach Nuclear Plant, Unit 2  
Ack receipt of 781102 ltr informing NRC of steps taken to correct violations noted during insp & requests addl info re item 3 & 4 w/in 10 days of receipt of ltr.  
KEPPLER, J O Region 3, Chicago, Office of the Director. 78/12/26 2pp
- 7901110350 DOCKET 50-301 Point Beach Nuclear Plant, Unit 2  
Forwards IE Insp Repts 50-266/78-23 & 50-301/78-24 on 781004-06 & 24-27. No noncompliance noted.  
Region 3, Chicago, Fuel Facility & Materials Safety Branch 78/12/26 2pp
- 7901160103 DOCKET 50-301 Point Beach Nuclear Plant, Unit 2  
Forwards IE Insp Repts 50-266/78-23 & 50-301/78-24 on 781113-17 & Notice of Deviation  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 78/12/26 2pp
- 7901160106 DOCKET 50-301 Point Beach Nuclear Plant, Unit 2  
Notice of Deviation from insp on 781113-17  
\* Region 3, Chicago, Fuel Facility & Materials Safety Branch 78/12/26 1p
- 7901160110 DOCKET 50-301 Point Beach Nuclear Plant, Unit 2  
IE Insp Repts 50-266/78-23 & 50-301/78-24 on 781113-17  
Noncompliance noted emergency call list was inaccurate & out of date  
AXELSON, W L, ESSIO, T H Region 3, Chicago, Fuel Facility & Materials Safety Branch 78/12/26 10pp
- 7901250040 DOCKET 50-301 Point Beach Nuclear Plant, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/01/16 8pp
- 7901120100 DOCKET 50-301 Point Beach Nuclear Plant, Unit 2  
Forwards monthly operating rept for Dec 1978  
BURSTEIN, S Wisconsin Electric Power Co 79/01/09 1p.
- 7901120102 DOCKET 50-301 Point Beach Nuclear Plant, Unit 2  
Monthly operating rept for Dec 1978  
\* Wisconsin Electric Power Co 79/01/04 10pp
- 7901040144 DOCKET 50-301 Point Beach Nuclear Plant, Unit 2  
Forwards LER 78-012/01T-0  
BURSTEIN, S Wisconsin Electric Power Co 78/12/22 1p
- 7901040150 DOCKET 50-301 Point Beach Nuclear Plant, Unit 2  
LER 78-012/01T-0 on 781209 primary loop "A" resistance temp detector manifold isolated to replace leaking orifice  
Flange gasket Took 2 of 4 overtemp & overpower temp difference channels out of svc. Caused by personnel error.  
BURSTEIN, S Wisconsin Electric Power Co 78/12/22 2pp
- 7901060256 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Discusses NRC visit of 781128-1201 re review fire protection program. Encl are lists of staff concerns & revised list of questions originally submitted by NRC on 781114  
REID, R W Operating Reactors Branch 4 78/12/20 26pp.
- 7901190138 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Responds to 781220 request for info re fire protection program. Forwards answers to questions re combined fire & security emergency plan, fire brigade equipment, shared emergency equipment & operation, testing, & maintenance  
STEWART, W P Florida Power Corp 79/01/09 19pp
- 7901080196 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Forwards Endorsement 2 to Policy Binder XH-35 for FL Power Corp policy  
FIEDLER, J Marsh & McLennan, Inc 79/01/02 1p
- 7901190133 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Forwards certified copies of Endorsement 22 to policy MF-91  
FIEDLER, J Marsh & McLennan, Inc. 79/01/15 2pp
- 7901220060 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Forwards Endorsement 2 to Policy Binder ED-35 for 1979 advance premium of \$4,650.  
FIEDLER, J Marsh & McLennan, Inc 79/01/17 2pp
- 7901220065 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Forwards Endorsement 32 to Policy MF-195 for 1979 advance premium of \$258,923.04.  
FIEDLER, J Marsh & McLennan, Inc 79/01/17 2pp.
- 7901170161 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
"B&W 177 Fuel Assembly Owner's Group Asymmetric LOCA Loads Evaluation Program" Outlines evaluation base & details to determine more specific loads & component/structural evaluations  
\* Duke Power Co. 78/11/10. 9pp.
- 7901190081 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Responds to 780613 request for info re guide tube wear.  
TAYLOR, J. H. Babcock & Wilcox Co. 79/01/02 7pp.
- 7901300120 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Responds to NRC 780803 ltr. Forwards addl info re decay heat pump-1A shaft failure. W/encl tech info & test repts.  
STEWART, W P. Florida Power Corp 78/08/31 7pp

## DOCKETED ITEMS

- 7901300121 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Tests for decay heat pumps 1A & 1B baseline data by external  
accelerometer Data provides sound basis for future pump  
analysis at end of decay heat svc cycle to allow for maint  
planning  
\* Florida Power Corp 78/08/30 42pp
- 7901300122 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Decay heat pump 1-A vibration analysis by external  
accelerometer Data indicates faulty operation of bearing  
assembly & prompted recommendation that bearings be  
replaced  
\* Florida Power Corp 78/08/28 45pp
- 7901080365 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Requests addl info on proposed reactor coolant pump power  
meter Requests that info be submitted within 30 days.  
REID,R W Operating Reactors Branch 4 78/12/22 3pp
- 7901160028 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Forwards Amend 17 to DPR-72, safety evaluation & notice of  
issuance  
REID,R W Operating Reactors Branch 4 79/01/04 2pp
- 7901160034 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Amend 17 to DPR-72 revising Tech Specs to delete requirement  
to maintain sodium thiosulfate tank operable while it is  
also required to be isolated, add surveillance to ECCS valves  
& change discharge temp monitoring locations  
REID,R W Operating Reactors Branch 4 79/01/04 40pp.
- 7901160038 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Safety evaluation in support of Amend 17 to DPR-72  
\* Office of Nuclear Reactor Regulation 78/12/04 4pp
- 7901160042 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Notice of issuance of Amend 17 to DPR-72 revising Tech Specs  
to delete requirement to maintain sodium thiosulfate tank  
operable while it is also required to be isolated  
REID,R W Operating Reactors Branch 4 79/01/04 3pp
- 7901160361 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Summary of 781219 meeting re forthcoming application for  
power increase Plan to effect increase at start of Cycle 2  
operations scheduled for mid-June 1979  
NELSON,C C Operating Reactors Branch 4 79/01/05 3pp
- 7901170172 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Responds to 781129 request & forwards review of override  
circuitry at Unit 3 w/justification for continuous purging  
STEWART,W P Florida Power Corp 79/01/10 6pp
- 7901180177 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Forwards single failure analysis of the proposed long term  
ECCS mod for the small break LOCA Per 781107 ltr, forwards  
Gilbert Associates 781122 rept "High Pressure Injection Sys  
Analysis" for plant  
STEWART,W P Florida Power Corp 79/01/12 4pp
- 7901180178 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Gilbert Associates Rept 1998 "High Pressure Injection Sys  
Analysis" re plant. Discusses effect on HPI of opening make-  
up & purification pump discharge header valves  
\* Gilbert Associates, Inc OAI-1998 78/11/22. 13pp
- 7901260080 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Notification of 790125 meeting w/util in Bethesda, MD to  
discuss App 1 Tech Specs  
NELSON,C C Operating Reactors Branch 4 79/01/12 2pp
- 7901230273 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Forwards "Non-Linear Time History Seismic Analysis for the  
Crystal River Unit 3 High Density Spent Fuel Storage Racks"  
Other info re storage of spent fuel will be submitted by  
790301. Affidavit of WP Stewart encl.  
STEWART,W P Florida Power Corp. 79/01/18 3pp
- 7901230277 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
"Non-Linear Time History Seismic Analysis for Crystal River  
Unit 3 High Density Spent Fuel Storage Racks" Discusses  
free standing storage racks, applicable codes, standards,  
specs & acceptance criterion  
\* Florida Power Corp NES B1A0524 78/09/13 30pp
- 7901230245 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Reports that util will utilize the inservice insp program  
for code Class 1, 2 & 3 pumps & valves for a 20-month period  
which began 781113. This complies w/Section g(4)(iv) of  
10CFR50.55a  
STEWART,W P Florida Power Corp 79/01/19 2pp
- 7901101022 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Ack receipt of 781219 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 50-302/78-29  
LONG,F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 79/01/02 1p
- 7901101037 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Responds to 781201 NRC ltr re violation noted in Insp Rept  
50-302/78-29 Corrective actions shift supervisors  
instructed to be careful in completing jumper records &  
monthly review of outstanding jumpers & clearances now done  
STEWART,W P Florida Power & Light Co 78/12/19 2pp
- 7901101049 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Forwards IE Insp Rept 50-302/78-29 on 781106-09 & Notice  
of Violation  
LONG,F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/01 2p
- 7901101059 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Notice of Violation from insp on 781106-09  
\* Region 2, Atlanta, Reactor Operations Nuclear Support Branch  
78/11/30 1p
- 7901101076 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
IE Insp Rept 50-302/78-29 on 781106-09 Noncompliance noted  
Failure to follow procedures for jumper log  
DANCE,H C, GURK,D R Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/11/30 7pp
- 7901101086 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Ack receipt of 781219 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 50-302/78-26  
LONG,F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 79/01/03 1p
- 7901101060 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Responds to NRC ltr of 781129 re violation noted in Insp  
Rept 50-302/78-26 Corrective actions satisfactory  
performance of next scheduled surveillance procedure SP-132  
indicated corrective action was taken  
STEWART,W P Florida Power Corp 78/12/19 2pp
- 7901101065 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Forwards IE Insp Rept 50-302/78-26 on 781023-27 & Notice of  
Violation  
LONG,F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/11/29 2pp
- 7901101068 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Notice of Violation from insp on 781023-27  
\* Region 2, Atlanta, Reactor Operations Nuclear Support Branch  
78/11/29 1p
- 7901101072 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
IE Insp Rept 50-302/78-26 on 781023-27 Noncompliance noted  
failure to take corrective action on data that was out of  
tolerance  
KELLOGG,P J, QUITS,J E, FORD,E J Region 2, Atlanta, Reactor  
Operations Nuclear Support Branch 78/11/13 9pp
- 7901170399 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Ack receipt of 781229 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 50-302/78-27  
KENNA,W D Region 2, Atlanta, Safeguards Branch 79/01/08 1p
- 7901220199 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Forwards IE Circular 79-02, "Failure of 120 Vital Volt AC  
Power Supplies"  
O'REILLY,J P Region 2, Atlanta, Office of the Director,  
79/01/16 1p
- 7901130122 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Forwards monthly operating rept for Dec 1978  
STEWART,W P Florida Power Corp 79/01/09 1p
- 7901190124 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Monthly operating rept for Dec 1978  
KENNEDY,R W Florida Power Corp 79/01/01. 5pp
- 7901090184 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Forwards LER 78-066/03L-0  
STEWART,W P Florida Power Corp 79/01/03 1p
- 7901090187 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
LER 78-066/03L-0 on 781208 during surveillance procedure  
SP-345, low flow & imbalance fan loads were experienced due  
to unknown cause  
COOPER,J Florida Power Corp 78/12/29 2pp



## DOCKETED ITEMS

- 7901090191 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Forwards LER 78-026/03L-0 suppl info  
STEWART, W P Florida Power Corp 79/01/03 1p
- 7901090193 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
LER 78-026/03L-0 on 781214 difference of more than 2  
standard deviations existed between preoperational study &  
operational study of animal abundance of benthic sys in  
discharge basin, due to natural variation or sampling methods  
\* Florida Power Corp 78/12/27 2pp
- 7901150107 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Forwards LER 78-067/03L-0  
STEWART, W P Florida Power Corp 79/01/08 1p
- 7901150109 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
LER 78-067/03L-0 on 781005 noted that "H" relay in actuation  
channel cabinet 2A was sticking caused by improper relay  
alignment due to cable stress from incoming line, preventing  
relay reset  
COOPER, J Florida Power Corp 79/01/03 2pp
- 7901150111 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Forwards LER 78-068/03L-0  
STEWART, W P Florida Power Corp 79/01/08 1p
- 7901150114 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
LER 78-068/03L-0 on 781213 noted that absolute position  
indication for Rod 5, Group 6 was fluctuating 10 to 15%  
caused by several sticking reed switches  
COOPER, J Florida Power Corp 79/01/05 2pp
- 7901160230 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Forwards LER 78-069/03L-0  
STEWART, W P Florida Power Corp 79/01/10 1p
- 7901160232 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
LER 78-069/03L-0 on 781213 while performing surveillance  
procedure, RB3-0P-2, light did not illuminate when circuit was  
tested Relay "L" in engineered safeguards cabinet C-4 was  
de-energized, but stuck plunger was in energized position  
COOPER, J Florida Power Corp 78/12/13 2pp
- 7901160251 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Forwards LER 78-070/03L-0  
STEWART, W P Florida Power Corp 79/01/10 1p
- 7901160253 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
LER 78-070/03L-0 on 781215 low flow condition noted on  
auxiliary bldg exhaust investigation showed that AHF-140 had  
ejected all blades caused by possible damage that occurred  
during event 78-064/03L-0  
COOPER, J Florida Power Corp 79/01/08 2pp
- 7901240133 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Forwards LER 78-071/03L-0  
STEWART, W P Florida Power Corp 79/01/19 1p
- 7901240139 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
LER 78-071/03L-0 on 781224 failure of sample pump for  
radiation monitor RMA-6 caused by worn & distorted carbon  
vanes in pump  
COOPER, J Florida Power Corp 79/01/15 2pp
- 7901260141 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Forwards LER 78-072/03L-0  
STEWART, W P Florida Power Corp 79/01/19 1p
- 7901260145 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
LER 78-072/03L-0 on 781227 during normal testing sequence of  
reactor bldg charcoal filter bank, methyl iodine removal  
efficiency determined to be less than 99% contrary to Tech  
Spec 3.6.4.2 Caused by pollutants deteriorating charcoal.  
COOPER, J Florida Power Corp 79/01/17 2pp
- 7901290234 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Forwards LER 78-074/03L-0  
STEWART, W P Florida Power Corp 79/01/23 1p
- 7901290235 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
LER 78-074/03L-0 on 781229 noted that during heat balance  
calculation surveillance (SR-312) an excessive quadrant power  
trip existed caused by improper selection of temp channel  
for delta T cold control  
COOPER, J Florida Power Corp 79/01/19 2pp
- 7901290244 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Forwards LER 78-075/03L-0  
STEWART, W P Florida Power Corp 79/01/24 1p
- 7901290217 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
LER 78-073/03L-0 on 781228 atmospheric temp indicator  
rapidly fluctuated 4/-6 F Cause could not be determined  
COOPER, J Florida Power Corp 79/01/19 2pp
- 7901290247 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Forwards LER 78-075/03L-0  
STEWART, W P Florida Power Corp 79/01/24 1p
- 7901290249 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
LER 78-075/03L-0 on 781230 chemical radiation sampling  
revealed reactor coolant dose equivalent I-131 exceeded  
1.0 microcurie per gram caused by expected transient spike  
COOPER, J Florida Power Corp 79/01/22 3pp
- 7901310055 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
Forwards LER 79-001/03L-0  
STEWART, W P Florida Power Corp 79/01/25 1p
- 7901310057 DOCKET 50-302 Crystal River Nuclear Plant, Unit 3  
LER 79-001/03L-0 on 790101 during operating daily  
surveillance log survey (SR-300), noted that pressure in "B"  
core flood tank was 630 psi caused by operator error during  
repressurization  
COOPER, J Florida Power Corp 79/01/24 2pp
- 790120078 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
Intervenor State of IL requests that applicant make security  
plans for subj facility available Certificate of Govt encl  
BERULER, S N Illinois, State of 78/12/11 2pp
- 7901150251 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
Responds to E Ryan 781120 ltr forwarded by Senator Dayh  
Bayh Informs that applicant's expansion of spent fuel pool  
storage program has been accepted by NRC both from safety &  
environmental perspectives  
ODSICK, L V Office of the Executive Director for Operations  
78/12/28 3pp
- 7901150260 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
Request NRC consideration of Ryan 781120 ltr  
DAYH, B Senate, 78/12/04 3pp
- 7901020101 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
Responds to 781027 ltr requesting a change to license to  
extend F delta H rod bow penalty curve & equivalent fuel  
power hours cled collapse limits to include higher region  
average fuel burnups Review to be completed by 790201  
SCHMENCER, A Operating Reactors Branch 1 70/12/14 2pp
- 7901020114 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
Forwards revision to proposed license change re filter  
testing in response to NRC 750321 request to provide addl  
limiting conditions for operation & surveillance  
requirements for installed filter sys  
REED, C Commonwealth Edison Co 78/12/19 2pp
- 7901030091 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
Announces revised schedule for ECCS evaluation completion  
date postponed to 790215  
NAUGHTON, W T Commonwealth Edison Co 78/12/27 2pp
- 7901030108 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
Forwards "Environ Dose Pathway Study, Spring 1977-Fall 1978"  
includes measurements of gamma radiation dose from airborne  
effluents, I-131 in air milk pathway & aquatic tritium &  
progress of similar studies at other facilities  
GILLIOM, J R Commonwealth Edison Co 78/12/27 2pp
- 7901090238 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
Requests change to license & Tech Specs Amend will remove  
surveillance requirements for a number of valves physically  
removed from sys due to plant mod & correct typographical  
error  
REED, C Commonwealth Edison Co 78/12/22 6pp
- 7901100201 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
Forwards revised pages of Topical Rept CE-1-A, Revision A  
& "QA Program"  
TURBAN, M S Commonwealth Edison Co 79/01/02 2pp
- 7901100213 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
Responds to 781128 & 29 NRC ltrs stating that review of  
containment purging operations & manual bypass overrides  
circuitry has been performed Areas of concern design of  
safety actuation signal circuits & purge penetration relief  
REED, C Commonwealth Edison Co 79/01/02 9pp

## DOCKETED ITEMS

- 7901170256 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
Repts that due to revised ECCS analysis, subj facility is currently operating w/an FG limit of 1 B6 Revised ECCS analysis w/appropriate Tech Spec change will be expedited & submitted to NRC for review within 2 to 3 weeks  
REED, C Commonwealth Edison Co 79/01/10 2pp
- 7901290218 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
Submits current licensing status list w/changes made since 781120 submittal  
REED, C Commonwealth Edison Co 79/01/22 9pp
- 7901180265 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
Notice of meeting on 790118 to discuss revised ECCS evaluation  
OLSHAN, L Operating Reactors Branch 1 79/01/11 1p
- 7901310093 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
Requests continued priority for safety evaluation of N-1 loop operation Encl memo from Manager of Power Supply emphasizes importance of N-1 operation in unit expenditures  
REED, C Commonwealth Edison Co 79/01/23 2pp
- 7901040047 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
Forwards IE Insp Repts 50-295/78-28 & 50-304/78-28 on 781115-17 Steps have already been taken to correct item of noncompliance  
HIND, J A Region 3, Chicago, Safeguards Branch 78/12/22 2pp
- 7901040056 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
IE Insp Rept 50-295/78-28 & 50-304/78-28 on 781115-17 Noncompliance noted re testing & maint of security equipment Details withheld (ref IOCFR2 790)  
BELANGER, J L., HOWELL, J C, COBBURN, J M Region 3, Chicago, Safeguards Branch 78/12/22 1p
- 7901110032 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
Forwards IE Insp Rept 50-295/78-27 & 50-304/78-27 on 781025-27 & 781108-09 No noncompliance noted  
FIGURELLI, G Region 3, Chicago, Reactor Operations Nuclear Support Branch 78/12/07 2pp
- 7901110037 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
IE Insp Rept 50-295/78-27 & 50-304/78-27 on 781025-27 & 781108-09 No noncompliance noted Major areas inspected conduct of operations, independent insp. LER & action on commitments  
BOYD, D C, KNOP, R C Region 3, Chicago, Office of the Director 78/12/05 7pp
- 7901250002 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
KEPPLER, J Q Region 3, Chicago, Office of the Director 79/01/16 8pp
- 7901040134 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
Forwards LER 78-074/03L-0  
HANDKE, N E Commonwealth Edison Co 78/12/14 1p
- 7901040137 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
LER 78-074/03L-0 on 781114, during surveillance level XMTRB 2 LT-956 & -957 were found out of tolerance Caused by Magnetrol series 82 XMTRB being out of tolerance due to instrument drift.  
CAMPBELL, J. Commonwealth Edison Co 78/12/14 1p
- 7901040147 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
Forwards LER 78-073/03L-0  
HANDKE, N E Commonwealth Edison Co 78/12/14 1p
- 7901040149 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
LER 78-073/03L-0 on 781114 level XMTR 2LT-950 was out of tolerance by 6.7% in its operating range; 2LT-951 was out of svc due to water in XMTR (DV 22-2-78-141) Magnetrols series 82 XMTR out of tolerance due to instrument drift  
CAMPBELL, J. Commonwealth Edison Co 78/12/14 1p
- 7901230136 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
Forwards LER 77-073/03X-1  
HANDKE, N E Commonwealth Edison Co 79/01/11 1p
- 7901230139 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
LER 77-073/03X-1 on 771206, during normal operation the 2B steam generator level indicator 2LT-547 was reading high compared to 2 redundant channels Caused by sticking internal parts  
BANAS, E S Commonwealth Edison Co 79/01/08 1p
- 7901230216 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
Forwards LER 78-022/03X-1 "Update"  
HANDKE, N E Commonwealth Edison Co 79/01/11 1p
- 7901230219 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
LER-022/03X-1 on 780222 grab samples not obtained from 4 Tech Spec rad monitors which were inoperable Caused by personnel error  
VAN LAERE, J R Commonwealth Edison Co 79/01/11 2pp
- 7901230209 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
Forwards LER 78-076/03X-1  
HANDKE, N E Commonwealth Edison Co 79/01/12 1p
- 7901230211 DOCKET 50-304 Zion Nuclear Power Station, Unit 2  
LER 78-076/03X-1 on 771214 pressure indicator 2PI-534 was reading 60 lb higher than lowest reading channel Caused by out-of-tolerance transmitter 2PT-534  
BANAS, E S Commonwealth Edison Co 79/01/12 1p
- 7901220133 DOCKET 50-305 Kewaunee Nuclear Power Plant  
Notification of 790116-17 meeting in Bethesda, MD re revisions to security plan  
HLYCZAK, N M Operating Reactors Branch 1 79/01/15 1p
- 7901120015 DOCKET 50-305 Kewaunee Nuclear Power Plant  
Provides Notice that SA East withdraws her name from mail & svc list in proceeding All further correspondence should be addressed to W Cordaro, 1412 New York Avenue, Manitoa, WI  
BAST, S A Lakeshore Citizens for Safe Energy 78/12/13 1p
- 7901120049 DOCKET 50-305 Kewaunee Nuclear Power Plant  
Responses by intervenors Lakeshore Citizens for Safe Energy to NRC interrogatories re ABLD questions Asserts that licensee evaluation is inadequate since there is no separate monitoring of the spent fuel pool  
BAST, S A Lakeshore Citizens for Safe Energy 78/12/15 1p
- 7901120072 DOCKET 50-305 Kewaunee Nuclear Power Plant  
Requests info re reliability of neutron absorber plate proposed for use at facility & why this info has been classified proprietary Questions licensee's request for payment for documents  
BAST, S A Lakeshore Citizens for Safe Energy 78/12/06 1p
- 7901160003 DOCKET 50-305 Kewaunee Nuclear Power Plant  
Licensee response to interrogatories submitted by WI Interrogatories concern radioactive releases, integrity & burnup of spent fuel Affidavit & Certificate of Svc encl  
JAMES, E W Wisconsin Public Service Corp 78/12/19 9pp
- 7901120228 DOCKET 50-305 Kewaunee Nuclear Power Plant  
NRC answer to interrogatories 1, 2, & 3 submitted by State of WI Interrogatories pertain to intervenor's contentions, defective neutron absorber plates & waste from fuel pool expansion Affidavits & Certificate of Svc encl  
OLMSTEAD, W J Office of the Executive Legal Director 78/12/20 23pp
- 7901310120 DOCKET 50-305 Kewaunee Nuclear Power Plant  
Motion by licensee for summary disposition of entire proceeding now before ABLD on basis that no genuine issue exists & that util is entitled to requested license amend by law  
KEANE, S E, BAKER, D A Foley & Lardner 78/12/28 30pp
- 7901250339 DOCKET 50-305 " - - - " " - - - "  
Reaffirms intention  
Safe Haven to exp  
Intervenors are pr  
CORDARO, W Lakesh

## DOCKETED ITEMS

- 7901080314 DOCKET 50-305 Kewaunee Nuclear Power Plant  
IE Insp Rept 50-305/78-18 on 781016-20 Noncompliance noted  
several areas w/in auxiliary bldg contained radiation areas  
which were not posted  
MILLER, D E Region 3, Chicago, Office of the Director  
78/11/28 8pp
- 7901120031 DOCKET 50-305 Kewaunee Nuclear Power Plant  
Forwards IE Insp Rept 50-305/78-20 on 781026-27 No items of  
noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Construction &  
Engineering Support Branch 78/12/01 2pp
- 7901120035 DOCKET 50-305 Kewaunee Nuclear Power Plant  
IE Insp Rept 50-305/78-20 on 781026-27 No items of  
noncompliance noted Major area inspected licensee action on  
IE Circular 78-08  
JABLONSKI, F J, CHOULES, N C, SPESBARD, R L Region 3, Chicago,  
Reactor Construction & Engineering Support Branch 78/11/29 3pp
- 7901170030 DOCKET 50-305 Kewaunee Nuclear Power Plant  
Responds to noncompliance noted in Insp Rept 50-305/78-21 re  
inservice Insp Program Corrective action establishment of  
pump vibration reference values for routinely operated  
pumps, & revision of Tech Spec re full pump stroke values  
JAMES, E W Wisconsin Public Service Corp 78/12/19 2pp
- 7901250301 DOCKET 50-305 Kewaunee Nuclear Power Plant  
Forwards IE Insp Rept 50-305/78-22 on 781113-17 No  
noncompliance noted  
FIDRELLI, G Region 3, Chicago, Reactor Operations Nuclear Support  
Branch 78/12/20 2pp
- 7901250308 DOCKET 50-305 Kewaunee Nuclear Power Plant  
IE Insp Rept 50-305/78-22 on 781113-17 No noncompliance  
noted Major areas inspected review & audit plant operations,  
QA program & independent insp  
CHOULES, N C Region 3, Chicago, Reactor Operations Nuclear  
Support Branch 78/12/14 3pp
- 7901250038 DOCKET 50-305 Kewaunee Nuclear Power Plant  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
KEPFER, J Q Region 3, Chicago, Office of the Director 79/01/16  
8pp
- 7901170248 DOCKET 50-305 Kewaunee Nuclear Power Plant  
Forwards monthly operating rept for Dec 1978  
JAMES, E W Wisconsin Public Service Corp 79/01/10 1p
- 7901170252 DOCKET 50-305 Kewaunee Nuclear Power Plant  
Monthly operating rept for Dec 1978  
WALLACE, J J Wisconsin Public Service Corp 79/01/05 4pp
- 7901170170 DOCKET 50-305 Kewaunee Nuclear Power Plant  
Forwards LER 78-036/03L-0  
JAMES, E W Wisconsin Public Service Corp. 79/01/10 1p
- 7901170174 DOCKET 50-305 Kewaunee Nuclear Power Plant  
LER 78-036/03L-0 on 781211 containment pressure exceeded  
Tech Spec 3.6.c pressure limit by 0.05 psig, probably due to  
an air leak Source will be identified & repaired during next  
shutdown  
RUITER, G H Wisconsin Public Service Corp 79/01/10 3pp
- 7901300103 DOCKET 50-305 Kewaunee Nuclear Power Plant  
Forwards LER 78-037/03L-0 & LER 79-001/01T-0  
JAMES, E W Wisconsin Public Service Corp 79/01/24 1p
- 7901300106 DOCKET 50-305 Kewaunee Nuclear Power Plant  
LER 78-037/03L-0 on 781226 during full power operation, 1 of  
2 reactor trip breakers would not trip Shaft of trip breaker  
under voltage relay was sticking, which prevented breaker  
trip  
RUITER, G H Wisconsin Public Service Corp 79/01/24, 1p
- 7901300109 DOCKET 50-305 Kewaunee Nuclear Power Plant  
LER 79-001/01T-0 on 790110 diesel generator 1A was started  
to verify operability w/generator 1B out of svc, 1A start-  
run-failure alarm was received, indicating control power  
loss caused by blown fuse in 1A control cabinet  
RUITER, G H Wisconsin Public Service Corp 79/01/24, 1p
- 7901030215 DOCKET 50-306 Prairie Island Nuclear Station, Unit 2  
Forwards change to Revision 2 to security plan & concludes  
that change does not decrease effectiveness of plan Requests  
that encl be withheld (ref 10CFR2 790)  
MAYER, L O Northern States Power Co 78/12/29 1p
- 7901100268 DOCKET 50-306 Prairie Island Nuclear Station, Unit 2  
Forwards review & responses to NRC positions re fire  
protection program in response to NRC 781121 ltr Some  
responses are incomplete pending further evaluation These  
items will be closed by 790302  
MAYER, L O Northern States Power Co 79/01/02 35pp
- 7901160239 DOCKET 50-306 Prairie Island Nuclear Station, Unit 2  
Forwards corrected pages for responses originally submitted  
on 790102 re NRC evaluation of fire protection plan  
MAYER, L O Northern States Power Co 79/01/09 3pp
- 7901300020 DOCKET 50-306 Prairie Island Nuclear Station, Unit 2  
Notification of unsatisfactory provisions of security plan  
Addl commitments must be incorporated prior to release of  
security plan evaluation rept Encl withheld  
(ref 10CFR2 790)  
IPPOLITO, T A Operating Reactors Branch 3 79/01/24 3pp
- 7901110061 DOCKET 50-306 Prairie Island Nuclear Station, Unit 2  
Repts on review of 770521 evaluation of potential  
consequences of postulated fuel handling accident inside  
containment Requests applicant propose Tech Specs to  
control use of purge  
SCHWENGER, A Operating Reactors Branch 1 79/01/03 2pp
- 7901110089 DOCKET 50-306 Prairie Island Nuclear Station, Unit 2  
In response to NRC 781129 ltr, discusses plans for  
dealing w/possible reduction of effectiveness of automatic  
isolation of containment purge valves  
MAYER, L O Northern States Power Co 79/01/03 3pp
- 7901110124 DOCKET 50-306 Prairie Island Nuclear Station, Unit 2  
Forwards "Generic Mechanical & Thermal Hydraulic Design  
for Exxon Nuclear 14x14 Reload Fuel Assemblies w/Zircaloy  
Guide Tubes for Westinghouse 2-Loop Pressurized Water  
Reactors" Withheld (ref 10CFR2 790)  
MAYER, L O Northern States Power Co 79/01/08 6pp
- 7901160210 DOCKET 50-306 Prairie Island Nuclear Station, Unit 2  
Responds to NRC 790103 ltr Forwards evaluation of potential  
consequences of postulated fuel handling accident inside  
containment Results indicate charcoal filtration is required  
to show acceptable consequences  
MAYER, L O Northern States Power Co 79/01/12 7pp
- 7901260157 DOCKET 50-306 Prairie Island Nuclear Station, Unit 2  
Forwards nonproprietary version of XN-NF-78-34(NP).  
MAYER, L O Northern States Power Co 79/01/23 2pp
- 7901260160 DOCKET 50-306 Prairie Island Nuclear Station, Unit 2  
"Generic Mechanical & Thermal Hydraulic Design for Exxon  
Nuclear 14x14 Reload Fuel Assemblies w/Zircaloy Guide Tubes  
for Westinghouse 2-Loop Pressurized Water Reactors" Studies  
design criteria, analyses & test results.  
COOK, D. J., PATTERSON, J. F., NECHODOH, W. S. Exxon Nuclear Co. 1-  
(subs of Exxon Corp.) XN-NF-78-34(NP) 78/11/30 133pp
- 7901050354 DOCKET 50-306 Prairie Island Nuclear Station, Unit 2  
Responds to NRC 781114 ltr re violation noted in Insp Repts  
50-282/78-14 & 50-306/78-15 Corrective actions: restraining &  
retesting of employees who was observed in controlled area  
w/o wearing protective equipment  
WACHTER, L J Northern States Power Co 78/12/06 1p
- 7901080203 DOCKET 50-306 Prairie Island Nuclear Station, Unit 2  
Forwards IE Insp Repts 50-282/78-15 & 50-306/78-16 on 781031  
& 781101-03 & Notice of Violation Notice of Violation  
withheld (ref 10CFR2 790).  
HIND, J. A. Region 3, Chicago, Safeguards Branch 78/12/04 2pp
- 7901080205 DOCKET 50-306 Prairie Island Nuclear Station, Unit 2  
IE Insp Repts 50-282/78-15 & 50-306/78-16 on 781031-1103  
Noncompliance noted in area of physical barriers/  
maint re security plan Details withheld (ref 10CFR2 790)  
BELANGER, J. L., SCHWAN, C. A., HIND, J. A. Region 3, Chicago,  
Safeguards Branch 78/12/04, 1p
- 7901080316 DOCKET 50-306 Prairie Island Nuclear Station, Unit 2  
Forwards IE Insp Repts 50-282/78-17 & 50-306/78-17 on  
781005-31 No noncompliance noted  
FIDRELLI, G Region 3, Chicago, Office of the Director 78/11/30  
2pp
- 7901080321 DOCKET 50-306 Prairie Island Nuclear Station, Unit 2  
IE Insp Rept 50-282/78-17 & 50-306/78-17 on 781005-31 No  
noncompliance noted Major areas inspected: plant  
operations, radiation protection, maint, preparation for  
refueling.  
FEIERABEND, C. D., WARNICK, R. F. Region 3, Chicago, Office of the  
Director 78/11/27, 4pp

## DOCKETED ITEMS

- 790110036 DOCKET 50-306 Prairie Island Nuclear Station, Unit 2  
Ack receipt of 781206 ltr informing NRC of steps taken to correct noncompliance identified in NRC 781114 ltr  
FIORELLI, G Region 3, Chicago, Reactor Operations Nuclear Support Branch 79/01/01 1p
- 7901230050 DOCKET 50-306 Prairie Island Nuclear Station, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/01/16 6pp
- 790110080 DOCKET 50-306 Prairie Island Nuclear Station, Unit 2  
Forwards monthly operating rept for Dec 1978  
MAYER, L O Northern States Power Co 79/01/08 1p
- 790110082 DOCKET 50-306 Prairie Island Nuclear Station, Unit 2  
Monthly operating rept for Dec 1978  
HUNSTAD, A A Northern States Power Co 79/01/02 6pp
- 7901300160 DOCKET 50-306 Prairie Island Nuclear Station, Unit 2  
Forwards LER 78-024/03L-0  
MAYER, L O Northern States Power Co 79/01/25 1p
- 7901300169 DOCKET 50-306 Prairie Island Nuclear Station, Unit 2  
LER 78-024/03L-0 on 781226 Loop A steam flow transmitter 2FT-464 had drifted such that high steam flow setpoint would have occurred at 1 07x10 lb/h Caused by instrument drift in Barton Model 384 differential pressure transmitter  
HUNSTAD, A A Northern States Power Co 79/01/25 1p
- 7901260037 DOCKET 50-309 Maine Yankee Atomic Power Plant  
Forwards evaluation of YAE-1160 "Application of Yankee-WREM-Based Generic PWR ECCS Evaluation Model to Maine Yankee (3 Loop Sample Problem)," submitted 780803  
REID, R W Operating Reactors Branch 4 79/01/17 2pp
- 7901260039 DOCKET 50-309 Maine Yankee Atomic Power Plant  
Evaluates YAE-1160 re model for LOCA analyses. Rept acceptable  
\* Yankee Atomic Electric Co 79/01/17 6pp
- 7901050370 DOCKET 50-309 Maine Yankee Atomic Power Plant  
Expresses concern over accuracy & completeness of info submitted to NRC & states that false statements are subj to enforcement action.  
DAVIS, J Q Office of Inspection & Enforcement 78/12/06 2pp
- 7901030018 DOCKET 50-309 Maine Yankee Atomic Power Plant  
Responds to NRC 781129 ltr Evaluation begun to justify containment purging during plant operation Pending this evaluation, purging is limited as requested Discusses safety actuation signals & containment purge sys at facility  
JOHNSON, W P Maine Yankee Atomic Power Co 78/12/29 2pp
- 7901160047 DOCKET 50-309 Maine Yankee Atomic Power Plant  
Summary of 781212 meeting w/ME Atomic Power re proposed changes to ETS to delete biological monitoring programs & replace existing limiting conditions for operation per natl discharge elimination sys permit W/ list of attendees  
NELSON, C Operating Reactors Branch 4 79/01/03 1p
- 790110106 DOCKET 50-309 Maine Yankee Atomic Power Plant  
Discusses corrections to errors identified in TOODEE2 computer code Identified errors pertain to fluid velocity calculation, gap conductance calculation & solution of axial part of heat conduction equations  
VANDENBURGH, D E Maine Yankee Atomic Power Co 79/01/08 7pp
- 7901180165 DOCKET 50-309 Maine Yankee Atomic Power Plant  
Forwards results of steam cooling model study using corrected version of TOODEE2 code Conservatively predicts FLECHT low flood rate data  
GROCE, R H Maine Yankee Atomic Power Co. 79/01/15. 10pp.
- 7901190089 DOCKET 50-309 Maine Yankee Atomic Power Plant  
Notification of mod to axial part of heat conduction equation in TOODEE2 code Implementation of mod in top peak sample problem case results in change in calculated peak clad temp from 2070 F to 2068 F  
GROCE, R H Maine Yankee Atomic Power Co 79/01/16 2pp
- 7901030082 DOCKET 50-309 Maine Yankee Atomic Power Plant  
Forwards IE Insp Rept 50-309/78-19 on 781018  
No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 78/11/08 2pp
- 7901030090 DOCKET 50-309 Maine Yankee Atomic Power Plant  
IE Insp Rept 50-309/78-19 on 781018 No noncompliance noted  
Major area inspected observation of licensee conducted emergency drill  
DONALDSON, D, LAZARUS, W, STORR, J P Region 1, Philadelphia, Office of the Director 78/11/06 4pp
- 7901080005 DOCKET 50-309 Maine Yankee Atomic Power Plant  
Ack receipt of 781127 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-309/78-13  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/12/14 1p
- 7901080011 DOCKET 50-309 Maine Yankee Atomic Power Plant  
Ack receipt of IE Insp Rept 50-309/78-13 on 781010-13 & 16-18 No proprietary info Corrective actions new method to identify Tech Spec changes implemented  
MODDY, D E Yankee Atomic Electric Co 78/11/27 2pp
- 7901080015 DOCKET 50-309 Maine Yankee Atomic Power Plant  
Forwards IE Insp Rept 50-309/78-13 on 781010-13 & 1016-18 & Notice of Violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/11/06 2pp
- 7901080019 DOCKET 50-309 Maine Yankee Atomic Power Plant  
Notice of Violation from insp on 781010-13 & 1016-18  
\* Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/11/03 1p
- 7901080025 DOCKET 50-309 Maine Yankee Atomic Power Plant  
IE Insp Rept 50-309/78-13 on 1010-13 & 1016-18 Noncompliance noted Failure to maintain operating procedures  
LAZARUS, E J, MCNATT, T G, KEIMIG, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/11/03 11pp
- 7901030029 DOCKET 50-309 Maine Yankee Atomic Power Plant  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N Components in ASCO Solenoids"  
GRIER, B H Region 1, Philadelphia, Office of the Director 78/12/17 1p
- 7901170204 DOCKET 50-309 Maine Yankee Atomic Power Plant  
Forwards monthly operating rept for Dec 1978  
MODDY, D E Maine Yankee Atomic Power Co 79/01/12 1p
- 7901170207 DOCKET 50-309 Maine Yankee Atomic Power Plant  
Monthly Operating Rept for Dec 1978  
SJOEGREN, R M Maine Yankee Atomic Power Co 79/01/12 6pp
- 7901030114 DOCKET 50-309 Maine Yankee Atomic Power Plant  
Forwards LER 78-026/03L-0  
WOOD, E C Maine Yankee Atomic Power Co 78/12/13 1p
- 7901030121 DOCKET 50-309 Maine Yankee Atomic Power Plant  
LER 78-026/03L-0 on 781129 one set of relay contacts on one of the reactor trip matrix relays would not open Caused by failure of CP Clare, mercury wetted relay module, type HQ2X1011  
ANDERSON, P L Maine Yankee Atomic Power Co 78/12/13 2pp
- 7901230235 DOCKET 50-309 Maine Yankee Atomic Power Plant  
Forwards LER 79-001/03L-0  
WOOD, E C Maine Yankee Atomic Power Co 79/01/10 1p
- 7901230236 DOCKET 50-309 Maine Yankee Atomic Power Plant  
LER 79-001/03L-0 on 790103 during routine startup, min redundancy not met because Channel A WR log drawer de-energized due to failed detector & channel bypass keys being inserted in Channel D during troubleshooting  
ANDERSON, P L Maine Yankee Atomic Power Co 79/01/10 2pp
- 7901230199 DOCKET 50-309 Maine Yankee Atomic Power Plant  
Forwards LER 78-027/03L-0  
WOOD, E C Maine Yankee Atomic Power Co 79/01/11 1p
- 7901230202 DOCKET 50-309 Maine Yankee Atomic Power Plant  
LER 78-027/03L-0 on 781226 reactor protection sys Channel C variable pressure setpoint for temp monitor/low pressure decreased to 1860 psig. Caused by dirty potentiometer used for coefficient setting in monitor circuitry  
ANDERSON, P L Maine Yankee Atomic Power Co 79/01/11 1p
- 7901020104 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Forwards statement of verification for Amend 43 to license application  
MITTLER, L L Public Service Electric & Gas Co of New Jersey 78/12/21 3pp
- 7901170159 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Requests Tech Spec variance re boron concentration in boric acid & injection tanks based on 790112 occurrence resulting in low concentrations  
MIDURA, W J Public Service Electric & Gas Co of New Jersey 79/01/12 9pp

## DOCKETED ITEMS

7901220298 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Forwards safety evaluation & EIA re licensee 771118 request  
for authorization to increase storage capacity of spent fuel  
storage pool  
SCHWENCER, A Operating Reactors Branch 1 79/01/13 2pp

7901220304 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Safety evaluation re mod of spent fuel storage pool to  
increase storage capacity Proposed mods acceptable; radiation  
exposure increase to individuals would be negligible  
\* Office of Nuclear Reactor Regulation 79/01/15 20pp

7901300027 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Responds to 781201 ltr & affidavit AH-78-84 by withholding  
rept. "Dynamic Analysis of the Reactor Coolant Sys for Loss  
of Coolant Accidents Salem Nuclear Generating Stations  
1 & 2," (ref 10CFR2 790)  
PARR, O D Light Water Reactors Branch 3 79/01/22 3pp

7901090158 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Responds to request for addl info & forwards info on single  
failure criteria related to pump seal info provided will be  
incorporated into FSAR in amend to application  
MITTL, R L Public Service Electric & Gas Co of New Jersey  
79/01/04 17pp

7901120207 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Summary of 781215 meeting w/Util & Westinghouse re  
emergency action levels, tornado missile protection and  
primary coolant sys  
DROHERICK, A W Light Water Reactors Branch 3 79/01/05 11pp

7901100264 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Forwards response to requests for addl info re emergency  
action levels (Question 12-9-3-4) Info will be incorporated  
into Facility FSAR  
MITTL, R L Public Service Electric & Gas Co of New Jersey  
79/01/08 2pp

7901230174 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Forwards "Fuel Grid Impact Loads for Salem Unit No 2"  
(proprietary), synopsis of WCAP-9283 (nonproprietary) w/encl  
applications for withholding AH-79-04 & AH-77-27  
ANDERSON, T M Westinghouse Electric Corp 79/01/12 2pp

7901230261 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Forwards "Fuel Grid Impact Loads for Salem Unit No 2"  
(nonproprietary)  
ANDERSON, T M Westinghouse Electric Corp 79/01/12 2pp

7901230264 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
"Fuel Grid Impact Loads for Salem Unit No 2," Supplements  
NS-TMA-1996 & provides maximum fuel grid impact loads from  
seismic & blowdown forces  
\* Westinghouse Electric Corp 79/01/12 3pp

7901240330 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Forwards Suppl 3 to facility's SER w/o encl  
PARR, O D Light Water Reactors Branch 3 79/01/12 2pp

7901220101 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Forwards response to request for addl info on QA &  
subcompartment analysis. Info will be incorporated into FSAR  
in amend to application  
MITTL, R L Public Service Electric & Gas Co of New Jersey.  
79/01/18 33pp

7901220111 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
"Evaluation of the Reactor Coolant Sys Considering  
Subcompartment Pressurization Following a LOCA for Unit" re  
nt mass distribution code pressures to  
crete structures  
ic Corp 79/01/12 82pp

7901180389 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Suppl 3 to SER re operating license  
\* Office of Nuclear Reactor Regulation NUREG-0517 78/12/29  
114pp Available at NTIS

7901080185 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Forwards Suppl 3 to SER re application for operating  
license Nine issues remain outstanding & 11 issues are  
acceptable to NRC w/encl  
VASSALLO, D Assistant Director for Light Water Reactors  
78/12/28 1p

7901220206 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Informs that TRADOC Pamphlet 350-30, "Interservice  
Procedures for Instructional Sys Development" referenced in  
NUREG-0219 is available in microfiche form from NRC  
BESAW, W J Division of Document Control 78/11/20 2pp

7901020111 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Notice of 781221 meeting to discuss subj facility fire  
protection program  
PARR, O D Light Water Reactors Branch 3 78/12/19 2pp

7901120052 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Summary of 781221 meeting re fire protection program of  
facility Significant points design must safely shut down in  
case of fire in cable spreading room & redundant safety  
divisions be separated.  
DROHERICK, A W Light Water Reactors Branch 3 79/01/04 3pp

7901290387 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Notification of 790131 meeting in Salem, NJ w/Util re fire  
protection program  
DROHERICK, A Light Water Reactors Branch 3. 79/01/19 2pp

7901180201 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Requests opportunity to review info from ABEA Inc re  
encapsulation of spent fuel rods in container of synthetic  
corundum  
COLEMAN, A C Affiliation Unknown 79/01/02 1p

7901030050 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Forwards IE Bulletin 78-14, "Deterioration of Bunsen-N  
Components in ABCD Solenoids."  
ORIER, B H Region 1, Philadelphia, Office of the Director  
78/12/19 1p.

7901180345 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Forwards IE Insp Repts 50-272/78-26 & 50-311/78-40 on 781013  
& 781118. No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch. 78/12/13 2pp

7901180352 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
IE Insp Repts 50-272/78-26 & 50-311/78-40 on 781013 &  
781118. No noncompliance noted. Major areas inspected: plant  
tour, QA program, test procedures & comparison of const w/  
FSAR  
NORRHOLM, L B, NICHOLAS, H. H., KEIMIG, R. R. Region 1,  
Philadelphia, Reactor Operations Nuclear Support Branch 78/12/11  
18pp.

7901020105 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Forwards IE Insp Rept 50-311/78-39 on 781010-13 & 18-19. No  
noncompliance noted  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch. 78/11/07 2pp.

7901020109 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
IE Insp Rept 50-311/78-39 on 781010-13 & 18-19. No  
noncompliance noted. Major areas inspected: work activities  
for devices to protect against degradation of membranes in  
primary water tanks  
TOTH, A. D., BURR, J. P., MCGAUGHY, R. W. Region 1, Philadelphia  
Reactor Construction & Engineering Support Branch 78/11/04  
11pp.

7901020072 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Forwards IE Insp Rept 50-311/78-43 on 781018-09.  
No noncompliance noted.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch. 78/11/22 2pp.

7901020075 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
IE Insp Rept 50-311/78-43 on 781018-09. No noncompliance  
noted. Major areas inspected: preoperational test of pipe  
supports & restraints & thermal expansion program  
HIGGINS, J. C., FOLEY, T., CAPTON, D. L. Region 1, Philadelphia,  
Reactor Operations Nuclear Support Branch. 78/11/22 3pp

## DOCKETED ITEMS

- 790110008 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Forwards IE Insp Rept 50-311/78-45 on 781116-17 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/11/30 2pp
- 790110011 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
IE Insp Rept 50-311/78-45 on 781116-17 No noncompliance noted Major areas inspected containment integrated leak test procedure & local leak rate testing  
SMITH, T. H., HIGGINS, J. C., CAPTON, D. L. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/11/29 3pp
- 790110043 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Forwards IE Insp Rept 50-311/78-44 on 781114 No noncompliance noted  
SMITH, G. H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/12/01 2pp
- 790110044 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
IE Insp Rept 50-311/78-45 on 781116 No noncompliance noted Major areas inspected emergency planning program  
DONALDSON, D. E., BTOHR, J. P. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/11/27 4pp
- 790119025 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Forwards IE Insp Rept 50-311/78-48 on 781129-1201 No noncompliance noted  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/12/13 2pp
- 790119026 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
IE Insp Rept 50-311/78-48 on 781228-1201 No noncompliance noted Major areas inspected preoperational testing of pipe supports, restraints, & thermal expansion.  
FOLEY, T., HIGGINS, J. C., CAPTON, D. L. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/12/12 4pp
- 790110013 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Bus Actuation Signals"  
ORIER, B. H. Region 1, Philadelphia, Office of the Director 78/12/29 1p.
- 790109016 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Forwards responses to requests for addl info re inservice program of pumps & valves  
MITTL, R. L. Public Service Electric & Gas Co. of New Jersey 79/01/04 152pp
- 790131010 DOCKET 50-311 Salem Nuclear Generating Station, Unit 2  
Transcript of 790124 subcommittee meeting in Washington, DC, to develop info for consideration by full ACRS in license application review Pp 1-189.  
SHEHMAN, P. G. ACRS - Advisory Committee on Reactor Safeguards 79/01/24 189pp.
- 790102051 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Responds to 781212 ltr re implementation of mod other than one described in 780228 SER for fire protection Since oil-filled transformer will be relocated sufficiently far from cooling water pumps, mod is accepted  
REID, R. W. Operating Reactors Branch 4 78/12/15 3pp.
- 790117016 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
"B&W 177 Fuel Assembly Owner's Group Asymmetric LOCA Loads Evaluation Program" Outlines evaluation base & details to determine more specific loads & component/structural evaluations.  
\* Duke Power Co. 78/11/10. 9pp
- 790119008 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Responds to 780613 request for info re guide tube wear.  
TAYLOR, J. H. Babcock & Wilcox Co. 79/01/02 7pp
- 790109009 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Forwards Amend 25 to License DPR-54 in response to 781201 application & revises completion date for mods intended to improve level of fire protection at facility. W/encl suppl 1 to fire protection safety evaluation  
REID, R. W. Operating Reactors Branch 4 78/12/14. 2pp.
- 790109004 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Amend 25 to License DPR-54 changes completion date for mods intended to improve level of fire protection at facility.  
REID, R. W. Operating Reactors Branch 4. 78/12/14 2pp
- 790109005 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Safety evaluation supporting Amend 25 to License DPR-54. Concludes that amend does not involve significant hazards & public safety will not be endangered  
REID, R. W. Operating Reactors Branch 4 78/12/14 7pp
- 790109009 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Notice of issuance of amend to License DPR-54  
ZHETZIG, G. B. Operating Reactors Branch 4 78/12/14 2pp
- 790109004 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Forwards Amend 26 to License DPR-54, revising Tech Specs in response to application dtd 780913 as suppl by 781115 ltr  
REID, R. W. Operating Reactors Branch 4 78/12/15 3pp
- 790109009 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Amend 26 to License DPR-54 revising Tech Specs to reflect plant operating limits for fuel loading to be used during Cycle 3  
REID, R. W. Operating Reactors Branch 4 78/12/15 30pp
- 790109002 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Exemption granted from provisions of 10CFR50.46(a) Exemption supercedes order for mod of license dtd 780721 Facility to be operated per procedures for operator action described in licensee's 780414 ltr as supplemented 780421 & 780707  
STELLO, V. Office of Nuclear Reactor Regulation 78/12/15 13pp
- 790109010 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Safety evaluation supporting Amend 26 to License DPR-54. Concludes that amend does not involve significant hazards, health & safety of public not endangered, & activities comply w/NRC regulations  
\* Office of Nuclear Reactor Regulation 78/12/15 10pp
- 790109010 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Notice of issuance of Amend 26 to License DPR-54 Amend revises Tech Specs to reflect plant operating limits to be used during Cycle 3 fuel loading  
ZHETZIG, G. B. Operating Reactors Branch 4 78/12/15 2pp
- 790116017 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Provides special rept re status of inoperable fire protection equipment On 781130 failure of engine-pump coupling on diesel-driven fire pump P-996 rendered unit inoperable Bolt holes had been elongated & bolts failed  
RODRIGUEZ, R. J. Sacramento Municipal Utility District 78/12/14 2pp
- 790105024 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Describes actions recipient will take re problems experienced as part of operational surveillance testing of Bergen-Paterson hydraulic snubbers on safety-related piping sys  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 78/12/20 2pp
- 790110025 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Approves rigid storage of reactor cavity annulus seal plate in its present position during evaluation of the safety of that option during a pipe break inside reactor vessel  
Requests certain info from evaluation  
REID, R. W. Operating Reactors Branch 4. 78/12/26 3pp.
- 790109023 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Provides addl info on proposed mods to Class 2 instrument circuits required for safe shutdown & cooldown Mod will ensure that no design basis fire will cause complete loss of required indication Requests comment by 790215.  
MATTING, J. J. Sacramento Municipal Utility District 79/01/02. 1p.
- 790115064 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Responds to NRC 781129 ltr requesting info on containment purging during normal plant operation & safety features  
actuation sys Purge sys is described in section 9.7 of FBAR.  
MATTING, J. J. Sacramento Municipal Utility District 79/01/04 2pp
- 790112000 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Forwards IE Insp Rept 50-312/78-21 on 781127-29. No items of noncompliance noted.  
SPENCER, G. B. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 78/12/07. 2pp
- 790112005 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
IE Insp Rept 50-312/78-21 on 781127-29. No noncompliance noted Major areas inspected inservice insp program re plans procedures, work in progress, records & audits  
BISHOP, T. W., NARBUT, P. J., HAYNES, R. C. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 78/12/06. 5pp
- 790117036 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Forwards Insp Rept 50-312/78-22 on 781218-21 & Notice of Violation W/o encl  
MORDEHAUS, L. R. Region 5, San Francisco, Safeguards Branch 79/01/10 2pp

## DOCKETED ITEMS

- 7901220227 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies "  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/01/16 7pp
- 7901290306 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Ack receipt of 781211 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-312/78-19 on  
781026-27 & 1030  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/01/24 1p
- 7901290304 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Responds to Notice of Violation re insp on 781026-27 & 1030  
Corrective actions addl training will be performed &  
instrumentation will be placed in radiation field during  
high radiation job  
MATTIMOE, J J Sacramento Municipal Utility District 78/12/11  
2pp
- 7901290294 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Forwards Insp Rept 50-312/78-19 on 781026-27 & 1030 & Notice  
of Violation  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
78/11/21 2pp
- 7901290297 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Notice of Violation from insp on 781026-27 & 1030  
\* Region 5, San Francisco, Office of the Director 79/11/21.  
1p
- 7901290299 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
IE Insp Rept 50-312/78-19 on 781026-27 & 1030 Noncompliance  
noted 781023 incident re personnel exposure & failure to  
perform survey as necessary  
THOMAS, A D, BAIRD, J B, BOOK, H E Region 5, San Francisco,  
Fuel Facility & Materials Safety Branch 78/11/21 6pp
- 7901220072 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Forwards monthly operating rept for Dec 1978  
RODRIGUEZ, R J Sacramento Municipal Utility District 79/01/10  
1p
- 7901220075 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Monthly operating rept for Dec 1978  
COLOMBO, R W Sacramento Municipal Utility District 78/12/31  
7pp
- 7901230249 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Forwards LER 78-017/03L-0  
MATTIMOE, J J Sacramento Municipal Utility District 79/01/12  
3pp
- 7901230251 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
LER 78-017/03L-0 on 781215 during refueling shutdown,  
blowdown heat transfer pump was started & sys was subjected  
to sizable water hammer caused by incomplete valve lineup.  
COLOMBO, R W Sacramento Municipal Utility District 79/01/12.  
1p.
- 7901240170 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Forwards LER 78-018/03L-0  
MATTIMOE, J J Sacramento Municipal Utility District 79/01/15. 2pp.
- 7901240172 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
LER 78-018/03L-0 on 781221, while increasing power after 2nd  
refueling outage, the "A" flow indicator was unusually steady  
& spurious alarms were received caused by operator error in  
valving out one leg of "A" loop transmitter.  
COLOMBO, R W Sacramento Municipal Utility District. 79/01/15.  
1p
- 7901240190 DOCKET 50-312 Rancho Seco Nuclear Generating Station  
Forwards details of 781205 water hammer, submitted to NRC as  
RO 78-17 on 790112 While adding water to spent fuel pool  
borated water storage tank, operator failed to notice  
abnormal sys lineup & supports damaged  
MATTIMOE, J J Sacramento Municipal Utility District. 79/01/15. 1p
- 7901170178 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Confirms telecon of 790108 Cost to provide emergency power  
source for 4 smoke detectors in diesel generator fuel  
storage tank is excessive They have electric supervision  
& are alarmed in control room Request exemption  
WILLIAMS, D H Arkansas Power & Light Co. 79/01/10 2pp
- 7901160155 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Forwards copies of proposed revision to industrial security  
plan dtd 780510 per requirements of 10CFR73.35, Plans  
withheld (ref 10CFR2.790)  
WILLIAMS, D H Arkansas Power & Light Co 79/01/11 1p
- 7901240205 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Forwards info for NRC review of fire protection BER intends  
to provide deluge sys for cable spreading room & hallway  
Requests expeditious review since outage is in progress &  
mod work can be done W/7 drawings in Central Files  
WILLIAMS, D H Arkansas Power & Light Co 79/01/18 17pp
- 7901170161 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
"B&W 177 Fuel Assembly Owner's Group Asymmetric LOCA Loads  
Evaluation Program " Outlines evaluation base & details to  
determine more specific loads & component/structural  
evaluations  
\* Duke Power Co 78/11/10 9pp
- 7901190081 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Responds to 780613 request for info re guide tube wear  
TAYLOR, J M Babcock & Wilcox Co 79/01/02 7pp
- 7901030026 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Responds to 781220 telecon & states that feeder breaks from  
facilities to SU2 are positioned such that no loads are  
automatically transferred to SU2, which will be maintained  
until analysis is completed & item is resolved  
WILLIAMS, D H Alabama Power Co 78/12/28 1p
- 7901150076 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Responds to NRC 781129 ltr re proposed Tech Specs & schedule  
for justification of unlimited purging Applicant will submit  
required info no later than 790201  
WILLIAMS, D H Arkansas Power & Light Co 78/12/29 1p
- 7901150105 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Requests formal approval of encl final diagram & mod re  
replacement of flow restricting orifices w/manual globe  
throttling valves.  
WILLIAMS, D H Arkansas Power & Light Co 79/01/03. 3pp
- 7901190040 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Forwards revised list of NRC inspectors to be issued  
permanent non-employee, no-escort-required picture badges.  
Who list.  
BEYFRIT, K V Region 5, San Francisco, Office of the Director  
79/01/09 1p
- 7901290342 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Forwards Amend 38 to License DPR-51 & safety evaluation  
REID, R W Operating Reactors Branch 4 79/01/11 2pp
- 7901290345 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Amend 38 to License DPR-51 changing Tech Specs re use of  
special nuclear matl as reactor fuel  
REID, R W Operating Reactors Branch 4 79/01/11 6pp
- 7901290347 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Safety evaluation supporting Amend 38 to License DPR-51  
Amend does not involve significant health or safety issue  
\* Office of Nuclear Reactor Regulation 79/01/11 2pp
- 7901290056 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Forwards Amend 39 to License DPR-51 & safety evaluation  
REID, R W Operating Reactors Branch 4 79/01/12. 2pp
- 7901290086 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Amend 39 to License DPR-51 authorizing deletion of sodium  
thiosulfate from reactor spray bldg allowing installation of  
orifice in line between sodium hydroxide tank & borated  
water storage tank  
REID, R W Operating Reactors Branch 4 79/01/12 8pp
- 7901290089 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Safety evaluation in support of Amend 39 to License DPR-51  
REID, R W. Operating Reactors Branch 4 79/01/12 7pp
- 7901240186 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Forwards proposed change to Tech Specs for steam generator  
tube surveillance Change will improve insps by increasing to  
100% the sample size from problem area & conducting insps  
based on previous insp results Forwards Class III fee  
CAVANAUGH, H. Arkansas Power & Light Co 79/01/19. 7pp
- 7901240215 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Responds to request re conformance to general design  
criteria 17 re Unit 2 containment spray actuation RO  
Analysis determines no cases that have unacceptable voltages  
at safety buses  
WILLIAMS, D H Arkansas Power & Light Co 79/01/19 5pp
- 7901040166 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ASCO Solenoids "  
BEYFRIT, K V Region 4, Dallas, Office of the Director. 78/12/18  
1p.

## DOCKETED ITEMS

7901170265 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Requests approval of mod to 771019 request for valver Mod  
allows one-time relief from insp of nozzle welds which  
vender claims were not examined per ABME Code Section II  
WILLIAMS, D H Arkansas Power & Light Co 79/01/10 2pp

7901240188 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Forwards response to unresolved items re inservice insp  
program from 78115-6 meetings. Provides list of valves  
requiring inservice testing & justification for deleting  
certain valves from the insp program  
WILLIAMS, D H Arkansas Power & Light Co 79/01/15 2pp

7901250164 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Forwards monthly operating rept for Dec 1978  
WILLIAMS, D H Arkansas Power & Light Co 79/01/12 1p

7901250165 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Monthly operating rept for Dec 1978  
SHIVELY, C N Arkansas Power & Light Co 79/01/12 5pp

7901300118 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Forwards impingement monitoring data for Dec 1978  
WILLIAMS, D H Arkansas Power & Light Co 79/01/26 20pp

7901240154 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Forwards LER 78-031/03T-0  
WILLIAMS, D H Arkansas Power & Light Co 79/01/15 1p

7901240159 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
LER 78-031/03T-0 on 781214 barrel test on emergency escape  
hatch C4 & personnel hatch C2 not performed as scheduled  
Caused by scheduling error due to responsibility change  
from one supervisor to another  
SHIVELY, C N Arkansas Power & Light Co 79/01/15 4pp

7901240197 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
Forwards LER 78-032/03T-0  
WILLIAMS, D H Arkansas Power & Light Co 79/01/17 1p

7901240201 DOCKET 50-313 Arkansas Nuclear One, Unit 1  
LER 78-032/03T-0 on 781218 during semi-annual surveillance  
test on emergency escape hatch, containment integrity was  
violated Caused by personnel error  
SHIVELY, C N Arkansas Power & Light Co 79/01/17 4pp

7901030044 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
Requests addl info re evaluation of axial power distribution  
monitoring sys & potential ECCB reliability improvements  
after 1 yr of operating experience  
SCHWENCER, A Operating Reactors Branch 1 78/12/20 3pp

7901030066 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
Forwards response to questions in 781107 ltr from A  
Schwencer re addl info on containment sump test Bump mod is  
tentatively scheduled for first & fourth refueling outage  
for Unit 2 & Unit 1, respectively  
MALONEY, G P Indiana & Michigan Power Co 78/12/29 17pp

7901100406 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
Forwards request for addl info re spent fuel pool capacity  
expansion Response requested by 790119  
SCHWENCER, A Operating Reactors Branch 1 79/01/02 5pp

7901120093 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
Ack receipt of 770321 & 770930 evaluation of postulated  
fuel handling accident inside facility containment Requests  
submittal of proposed Tech Spec citing 5-s containment  
isolation valve closing time  
SCHWENCER, A Operating Reactors Branch 1 79/01/03 2pp

7901250079 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
Forwards notice of proposed issuance of amends to licenses,  
re 781122 application to increase spent fuel storage  
SCHWENCER, A Operating Reactors Branch 1. 79/01/03 2pp

7901250080 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
Notice of proposed issuance of amends to licenses to  
increase spent fuel storage capacity  
SCHWENCER, A Operating Reactors Branch 1. 79/01/03 4pp

7901100234 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
Responds to NRC 781228 ltr re containment purging  
during normal plant operation. Provides justification for  
unrestricted purging. Requests NRC review Tech Spec change  
request rapidly  
TILLINGHAST, J. Indiana & Michigan Power Co 79/01/04. 8pp

7901290260 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
Submits thermal-hydraulic analysis for spent fuel storage  
capacity expansion program Fee remitted to NRC on 781221 &  
required structural analysis will be submitted at later  
date  
TILLINGHAST, J Indiana & Michigan Power Co 79/01/22 9pp

7901260149 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
Forwards overpressure protection system Tech Specs & check  
for \$4,400.00 Believes these specs could potentially require  
addl reporting w/o improving high safety level in any way  
TILLINGHAST, J Indiana & Michigan Power Co 79/01/23 13pp

7901080282 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
Forwards IE Insp Rept 50-315/78-34 & 50-316/78-34 on 781016-  
1106 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Operations Nuclear Support  
Branch 78/11/29 2pp

7901080291 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
IE Insp Rept 50-315/78-34 & 50-316/78-34 on 781016-1106 No  
noncompliance noted Major areas inspected security, maint,  
design changes, records contrpl, LERS & action on insp  
findings  
BAKER, K R Region 3, Chicago, Office of the Director 78/11/27  
4pp

7901080229 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
Forwards IE Insp Repts 50-315/78-33 & 50-316/78-32 on 781101  
-03 No noncompliance noted  
HIND, J A Region 3, Chicago, Safeguards Branch 78/12/20 2pp

7901080232 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
IE Insp Repts 50-315/78-33 & 50-316/78-32 on 781101-03  
No noncompliance noted Major areas inspected security  
organization training & qualification Details withheld  
(ref 10CFR2 790)  
CREED, J R ; HOWELL, J C Region 3, Chicago, Safeguards Branch  
78/12/15 1p

7901180222 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
Responds to NRC 781221 ltr re violations noted in Insp Repts  
50-315/78-29 & 50-316/78-27 Corrective actions withheld (ref  
10CFR2 790)  
DOLAN, J E American Electric Power Co, Inc 78/12/21. 1p.

7901250022 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies "  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/01/16  
8pp

7901170240 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
Forwards monthly operating rept for Dec 1978  
SHALLER, D V Indiana & Michigan Power Co 79/01/10 1p

7901170243 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
Monthly operating rept for Dec 1978  
GILLET, W T Indiana & Michigan Power Co 79/01/03 12pp

7901150135 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
Forwards LER 78-064/03L-0  
SHALLER, D V Indiana & Michigan Power Co 79/01/09 1p

7901150137 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
LER 78-064/03L-0 on 781214 during surveillance noted that  
position of rod M-B was greater than allowable 12 step  
limit Caused by maladjustment of variable shunt resistor  
contained  
DENHAM, T



## DOCKETED ITEMS

- 7901220127 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
LER 78-042/03X-1 on 780710 during startup testing, flux map measurement was not processed during specified time limit. Though flux map was obtained, it was not processed due to change in manpower requirements.  
BEILMAN, T P Indiana & Michigan Power Co 79/01/16 2pp
- 7901220132 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
LER 78-065/03L-0 on 781229 indication for pressurizer level channel 2 deviated approx 5% from other 2 channels. Caused by gas pocket in sensing line.  
BEILMAN, T P Indiana & Michigan Power Co 79/01/16 1p
- 7901220137 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
LER 78-066/03L-0 on 781229 during routine startup, rod position indication for rods F-4, D-6 & K-6 exceeded 12 step limit of Tech Specs. Caused by drift of signal conditioning modules.  
BEILMAN, T P Indiana & Michigan Power Co 79/01/16 1p
- 7901290197 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
Forwards LER 78-067/03L-0 & LER 78-068/03L-0  
SHALLER, D V Indiana & Michigan Power Co 79/01/19 1p
- 7901290201 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
LER 78-067/03L-0 on 781221 during routine surveillance test on solid state protection sys, several logic functions in Train B tested unsatisfactorily. Test card (Model 6056033801) had failed & was replaced.  
BEILMAN, T P Indiana & Michigan Power Co 79/01/19 1p
- 7901290203 DOCKET 50-315 Donald C Cook Nuclear Power Plant, Unit 1  
LER 78-068/03L-0 on 781221 during rapid power reduction from 100% to 74% axial flux difference was forced outside target band specified by Tech Specs. Inadvertent feed pump turbine trip necessitated load reduction to prevent trip.  
CHADWELL, H M Indiana & Michigan Power Co 79/01/19 1p
- 7901030044 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
Requests addl info re evaluation of axial power distribution monitoring sys & potential ECRB reliability improvements after 1 yr of operating experience.  
SCHWENCER, A Operating Reactors Branch 1 78/12/20 3pp
- 7901030066 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
Forwards response to questions in 781107 ltr from A. Schwencer re addl info on containment sump test. Sump mod is tentatively scheduled for first & fourth refueling outage for Unit 2 & Unit 1, respectively.  
MALONEY, G P Indiana & Michigan Power Co 78/12/29 17pp.
- 7901100234 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
Responds to NRC 781228 ltr re containment purging during normal plant operation. Provides justification for unrestricted purging. Requests NRC review Tech Spec change request rapidly.  
TILLINGHAST, J Indiana & Michigan Power Co 79/01/04 8pp
- 7901100406 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
Forwards request for addl info re spent fuel pool capacity expansion. Response requested by 790119.  
SCHWENCER, A Operating Reactors Branch 1 79/01/02 5pp
- 7901230079 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
Forwards notice of proposed issuance of amendments to licenses, re 781122 application to increase spent fuel storage.  
SCHWENCER, A Operating Reactors Branch 1 79/01/03 2pp.
- 7901230080 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
Notice of proposed issuance of amendments to licenses to increase spent fuel storage capacity.  
SCHWENCER, A Operating Reactors Branch 1 79/01/03 4pp
- 7901240149 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
Forwards overpressure protection system Tech Specs & check for \$4,400.00. Believes these specs could potentially require addl reporting w/o improving high safety level in any way.  
TILLINGHAST, J Indiana & Michigan Power Co 79/01/23 13pp.
- 7901290260 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
Submits thermal-hydraulic analysis for spent fuel storage capacity expansion program. Fee remitted to NRC on 781221 & required structural analysis will be submitted at later date.  
TILLINGHAST, J Indiana & Michigan Power Co 79/01/22 9pp.
- 7901220044 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
Reviewed 780920 ltr re containment temperature & pressure response to postulated steamline break. Requests addl info by 790202.  
SCHWENCER, A Operating Reactors Branch 1 79/01/09 4pp.
- 7901080229 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
Forwards IE Insp Repts 50-315/78-33 & 50-316/78-32 on 781101-03. No noncompliance noted.  
HIND, J A Region 3, Chicago, Safeguards Branch. 78/12/20 2pp
- 7901080232 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
IE Insp Repts 50-315/78-33 & 50-316/78-32 on 781101-03. No noncompliance noted. Major areas inspected: security, organization, training & qualification. Details withheld (ref 10CFR2 790).  
CREED, J R, HOWELL, J C Region 3, Chicago, Safeguards Branch. 78/12/15 1p
- 7901080282 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
Forwards IE Insp Rept 50-315/78-34 & 50-316/78-34 on 781016-1106. No noncompliance noted.  
FIORELLI, G Region 3, Chicago, Reactor Operations Nuclear Support Branch. 78/11/29 2pp
- 7901080291 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
IE Insp Rept 50-315/78-34 & 50-316/78-34 on 781016-1106. No noncompliance noted. Major areas inspected: security, maint, design changes, records control, LERS & action on insp findings.  
BAKER, K R Region 3, Chicago, Office of the Director 78/11/27 4pp
- 7901180222 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
Responds to NRC 781221 ltr re violations noted in Insp Repts 50-315/78-29 & 50-316/78-27. Corrective actions withheld (ref 10CFR2 790).  
DOLAN, J E American Electric Power Co, Inc 78/12/21 1p
- 7901250022 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
Forwards IE Circular 79-02: "Failure of 120 Volt Vital AC Power Supplies".  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/01/14 8pp
- 7901080220 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
Forwards Insp Rept 50-316/78-33 on 781101-03. No noncompliance noted.  
FIORELLI, G Region 3, Chicago, Reactor Operations Nuclear Support Branch. 78/12/20 2pp
- 7901080226 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
IE Insp Rept 50-316/78-33 on 781101-03. No noncompliance noted. Major areas inspected: compliance w/limiting conditions for operation, implementation of surveillance test program & procedure change control.  
MABSE, R E, STREETER, J F, LITTLE, W S Region 3, Chicago, Office of the Director 78/12/15 5pp
- 7901290271 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
Forwards Insp Rept 50-316/78-35 on 781129-1201 & Notice of Violation.  
HIND, J A Region 3, Chicago, Safeguards Branch. 79/01/12 2pp
- 7901290272 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
Notice of Violation from Insp on 781129-1201.  
\* Region 3, Chicago, Safeguards Branch. 79/01/09 1p
- 7901290273 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
IE Insp 50-316/78-35 on 781129-1201. Noncompliance noted: improper procedure used in completing Form NRC-742 re special nuclear matl handled by licensee.  
FINLEY, A G, HIND, J A Region 3, Chicago, Safeguards Branch. PATERSON, J P Region 3, Chicago, Office of the Director. 79/01/09 1p
- 7901170270 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
Forwards monthly operating rept for Dec 1978.  
SHALLER, D. V. Indiana & Michigan Power Co 79/01/10 1p.
- 7901170271 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
Monthly operating rept for Dec 1978.  
GILLET, W T. Indiana & Michigan Power Co. 79/01/03 8pp
- 7901030140 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
Forwards LER 78-099/03L-0  
SHALLER, D. V. Indiana & Michigan Power Co. 78/12/28 1p
- 7901030145 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
LER 78-099/03L-0 on 781212 pressurizer pressure was reduced to 2215 PSIA, caused by trip of circuit breaker controlling instrument air to containment. Loss of air closed letdown valves, left no air to open spray valves.  
LEASE, R S Indiana & Michigan Power Co 78/12/28 2pp

## DOCKETED ITEMS

- 7901090179 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
Forwards LER 78-100/017-0  
SHALLER, D V Indiana & Michigan Power Co 78/12/29 1p
- 7901090180 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
LER 78-100/017-0 on 781217 containment APD(R-11) ran out of  
filter paper & caused high flow condition Sample pump  
tripped, rendered containment gaseous monitoring sys  
inoperable Caused by need for filter paper in sample pump  
RISCHLING, J Indiana & Michigan Power Co 78/12/29 2pp
- 7901150087 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
Forwards LER 78-101/017-0  
SHALLER, D V Indiana & Michigan Power Co 79/01/05 1p
- 7901150092 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
LER 78-101/017-0 on 781223 both control room pressurization  
fans were inoperable Caused by water seepage into a fire  
protection sys switch, resulting in actuation of fire spray  
sys & lockout of the fans  
LEABE, R S Indiana & Michigan Power Co 79/01/05 2pp
- 7901260164 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
Forwards LER 78-022/03X-1, 78-031/03X-1 & 78-076/03X-1  
SHALLER, D V Indiana & Michigan Power Co 79/01/19 1p
- 7901260168 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
LER 78-022/03X-1 on 780407 during normal operation, position  
indication for rods D-12 & H-8 exceeded +/- 12 step limit of  
Tech Specs Outputs of amplifiers that feed control board  
indicators found to be incorrect  
RISCHLING, J Indiana & Michigan Power Co 79/01/19 2pp
- 7901260171 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
LER 78-031/03X-1 on 780507 during normal operation between  
780507 & 780519 RPI did not meet +/- 12 step limit of Tech  
Specs 22 times Caused by recessed pins in connector  
RISCHLING, J Indiana & Michigan Power Co 79/01/19 2pp
- 7901260174 DOCKET 50-316 Donald C Cook Nuclear Power Plant, Unit 2  
LER 78-076/03X-1 on 780929 during normal operation,  
surveillance test on Train B of solid state protection sys  
showed several switch positions were bad Cause was bad  
universal logic card (Westinghouse part 4056D21601)  
RISCHLING, J Indiana & Michigan Power Co 79/01/19 1p
- 7901050159 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Additional changes being made to administrative portions  
of fire protection program which are to be completed &  
compared to guidelines of NRC 780206 ltr by 790301  
LUNDVALL, A E Baltimore Gas & Electric Co 78/12/29 2pp
- 7901050238 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Review of amended Security Plan, Revision 4, dtd 781106 has  
identified several areas where addl info is needed or  
deficiencies exist Encl withheld (ref 10CFR2.790)  
REID, R W Operating Reactors Branch 4 79/01/02 1p
- 7901300065 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Responds to 790102 ltr re review of Revision 4 to modified  
amended security plan Forwards addl info requested re  
security plan Encl withheld (ref 10CFR2.790)  
EVANS, V R Baltimore Gas & Electric Co 79/01/22 1p
- 7901220068 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Forwards Amend 56 to license application consisting of  
Revision 45 to FSAR & Revision B to basic site emergency  
plan.  
LUNDVALL, A E Rochester Gas & Electric Corp 78/12/31 2pp
- 7901220070 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Amend 56 to license application consisting of Revision 45 to  
FSAR & Revision B to site emergency plan w/encl tabulations  
& revised pages reflecting built-in conditions & oversized  
drawings  
\* Baltimore Gas & Electric Co 78/12/31 161pp
- 7901080420 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Summary of 781206 meeting to discuss plans to install a  
fifth battery at facility to allow battery testing during  
reactor operation Installation is expected to be completed  
by August 1979.  
CONNER, E L Operating Reactors Branch 4 78/12/21 5pp
- 7901120101 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Presents "Nonroutine Radiological Environ Operating Rept"  
for cystar samples collected on 781205  
STOUT, J W Baltimore Gas & Electric Co 79/01/04 2pp
- 7901150132 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Forwards rept to comply w/requirements of App B ETS Section  
5 & 2 b Cyster samples collected from sampling location  
showed presence of gamma-emitting radionuclides  
STOUT, J W Baltimore Gas & Electric Co 79/01/04 2pp
- 7901180149 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Responds to NRC 781129 ltr will continue purging on a  
limited basis not to exceed 90 h/yr Draft Tech Spec to  
cover limited purging has been developed Purge air isolation  
valves purchased Evaluates components of manual override  
LUNDVALL, A E Baltimore Gas & Electric Co 79/01/12 3pp
- 7901180185 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Notification of plans to use Millstone & St Lucie refueling  
outage results to detail insp program  
LUNDVALL, A E Baltimore Gas & Electric Co 79/01/12 2pp
- 7901220053 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Requests NRC approval of study to investigate effects of  
condenser cooling water temp change greater than 10 F on  
receiving water traits Requests license amend for max temp  
change of 12 F Supporting documentation encl  
LUNDVALL, A E Baltimore Gas & Electric Co 79/01/15 46pp
- 7901250145 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Anticipates purchase & installation of pulsation dampeners,  
pending mgt approval Completion of mods scheduled for Unit 1  
during spring 1980 refueling outage & Unit 2 during fall  
1980 refueling outage  
ASH, R F Baltimore Gas & Electric Co 79/01/23 1p
- 7901040018 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Forwards IE Insp Repts 50-317/78-32 & 50-318/78-29 on  
781106-09 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/11/24 2pp
- 7901040022 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
IE Insp Repts 50-317/78-32 & 50-318/78-29 on 781106-09 No  
noncompliance noted Major areas inspected reactor operators  
for conformance w/safety limits, safety sys setting &  
conditions for operation  
JOHNSON, D F, KEIMIG, R R Region 1, Philadelphia, Reactor  
Operations Nuclear Support Branch 78/11/22 9pp
- 7901180366 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Forwards IE Insp Repts 50-317/78-33 & 50-318/78-33 on  
781114 No noncompliance noted  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/12/08 2pp
- 7901180370 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
IE Insp Repts 50-317/78-33 & 50-318/78-33 No noncompliance  
noted Major areas inspected observation of licensee  
conducted site emergency drill  
BOREB, R J, BAUNACK, W H, STOKR, J P Region 1, Philadelphia,  
Office of the Director 78/12/07 3pp
- 7901020431 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Ack receipt of 781211 ltr informing NRC of steps taken to  
correct violations noted in Insp Repts 50-317/78-28 &  
50-318/78-25  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/12/18 1p
- 7901020441 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Responds to 781117 NRC ltr re violations noted in Insp  
Repts 50-317/78-28 & 50-318/78-25 Corrective actions  
temporary changes approved & documented by Chief Engineer &  
procedures updated in manual, w/periodic review  
LUNDVALL, A

## DOCKETED ITEMS

7901030005 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ASCO Solenoids"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/19 1p

7901030001 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Ack receipt of 781208 ltr informing NRC of steps taken to  
correct violations noted in Insp Repts 50-317/78-24 &  
50-318/78-18  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/21 2pp

7901030006 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Responds to 781205 telcon re violations noted in Insp  
Repts 50-317/78-24 & 50-318/78-18 Corrective actions  
guard will direct personnel to Farm Dam Bldg in event of  
evacuation & systematic evaluation program will be updated  
LUNDVALL, A E Baltimore Gas & Electric Co 78/12/08 2pp

7901030008 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Responds to NRC 781030 ltr re violations in Insp Repts  
50-317/78-24 & 50-318/78-18 Corrective actions method for  
assessment of I-131 concentrations & whole body dose to  
determine airborne activity release developed  
LUNDVALL, A E Baltimore Gas & Electric Co 78/11/22 6pp

7901030011 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Forwards IE Insp Repts 50-317/78-24 & 50-318/78-18 on  
780829-0901 & 0918-19 & Notice of Violation  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/10/30 3pp

7901030012 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Notice of Violation from Insp on 780829-0901 & 0918-19  
\* Region 1, Philadelphia, Office of the Director, 78/10/27  
4pp

7901030020 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
IE Insp Repts 50-317/78-24 & 50-318/78-18 on 780829-0901 &  
0918-19 Noncompliance noted failure to establish adequate  
procedures, implement records & repts, & maintain condenser  
within Tech Spec limit  
BOREB, R J, STORR, J P Region 1, Philadelphia, Office of the  
Director 78/10/21 13pp

7901160122 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Confirms arrangements for 790104 mgt meeting at facility to  
discuss NRC Insp program  
ALLAN, J M Region 1, Philadelphia, Office of the Director  
78/12/29 1p

7901190198 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Ack receipt of 781222 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-317/78-34 &  
50-318/78-31  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 79/01/09 1p

7901190207 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Responds to NRC 781103 ltr re violations, noted in IE Insp  
Repts 50-317/78-34 & 50-318/78-31 Corrective actions:  
surveillance test procedure revised to incorporate more  
detailed instructions.  
LUNDVALL, A E Baltimore Gas & Electric Co 78/12/22 2pp

ert Cliffs Nuclear Power Plant, Unit 1  
78-34 & 50-318/78-31 on 781114-17  
Philadelphia, Reactor Operations Nuclear  
7pp

7901020168 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Forwards LER 78-037/04T-0  
RUSSELL, L B Baltimore Gas & Electric Co 78/12/22 1p

7901020171 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
LER 78-037/04T-0 on 781216 during normal operation while  
regenerating 11 make-up water demineralizers, approximately  
172 gal of caustic solution were discharged via outfall 001  
Caused by inadvertent operator action  
GHERTS, R F Baltimore Gas & Electric Co 78/12/22 2pp

7901030108 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Forwards LER 78-054/01T-0  
RUSSELL, L B Baltimore Gas & Electric Co 78/12/27 1p

7901030111 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
LER 78-054/01T-0 on 781213 during routine trip recovery,  
reactor was made critical, but Shift Supervisor recalled that  
No 11 component cooling heat exchanger was out of svc & the  
saltwater subways partly drained, so reactor was shut down  
CARROLL, J T Baltimore Gas & Electric Co 78/12/27 2pp

790100263 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Forwards LER 78-058/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 79/01/04 1p

7901100267 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
LER 78-058/03L-0 on 781218, during surveillance testing on No  
11 diesel generator, generator room ventilation fan failed to  
start, A "B" phase overload had tripped & was reset Tests on  
fan showed normal current & no mechanical damage.  
CARROLL, J T, ROMNEY, K M Baltimore Gas & Electric Co 79/01/04  
1p

7901120150 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
Forwards LER 78-058/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 79/01/05 1p

7901120154 DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1  
LER 78-058/03L-0 on 781209 water leak from cracked weld on  
No 11 reactor coolant charging pump discharge isolation  
valve noted Caused by seal weld failure on gate valve  
CARROLL, J T, MIERNICKI, M J Baltimore Gas & Electric Co  
79/01/05 1p

7901050159 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Additional changes being made to administrative portions  
of fire protection program, which are to be completed &  
compared to guidelines of NRC 780206 ltr by 790301  
LUNDVALL, A E Baltimore Gas & Electric Co 78/12/29 2pp

7901050238 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Review of amended Security Plan, Revision 4, dtd 781106 has  
identified several areas where addl info is needed or  
deficiencies exist Encl withheld (ref 10CFR2.790)  
REID, R W Operating Reactors Branch 4, 79/01/02 1p

7901000045 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Responds to 790102 ltr re review of Revision 4 to modified  
amended security plan Forwards addl info requested re  
security plan, Encl withheld (ref 10CFR2.790)  
EVANS, V R Baltimore Gas & Electric Co 79/01/22 1p

7901220068 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Forwards Amend 56 to license application consisting of  
Revision 45 to FSAR & Revision 8 to basic site emergency  
plan  
LUNDVALL, A E Rochester Gas & Electric Corp 78/12/31 2pp

7901220070 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Amend 56 to license application consisting of Revision 45 to  
FSAR & Revision 8 to site emergency plan W/encl tabulations  
& revised pages reflecting built-in conditions & oversized  
drawings  
\* Baltimore Gas & Electric Co 78/12/31 16pp

00081 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Forwards memo from T Novak providing info re natural  
circulation cooling in PWR  
KERR, L P Division of Project Management 78/12/14 1p

00084 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Forwards info re natural circulation capabilities of PWRs  
allowing loss of flow transient info supports NRC position  
that natural circulation in a PWR is well behaved &  
likelihood of fuel rod overheating is very remote.  
IVAK, T M Reactor Systems Branch 78/12/12 1p

00087 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
discusses expected flow rates & primary sys temps under  
natural circulation conditions  
SHINSKI, J A Reactor Systems Branch, 78/12/07 8pp

## DOCKETED ITEMS

- 7901080420 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Summary of 781206 meeting to discuss plans to install a  
fifth battery at facility to allow battery testing during  
reactor operation Installation is expected to be completed  
by August 1979  
CONNOR, E L Operating Reactors Branch 4 78/12/21 5pp
- 7901120101 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Presents "Nonroutine Radiological Environ Operating Rept"  
for oyster samples collected on 781205  
STOUT, J W Baltimore Gas & Electric Co 79/01/04 2pp
- 7901150132 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Forwards rept to comply w/requirements of App B ETS Section  
5 & 2 b Oyster samples collected from sampling location  
showed presence of gamma-emitting radionuclides  
STOUT, J W, Baltimore Gas & Electric Co 79/01/04 2pp
- 7901180149 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Responds to NRC 781129 ltr will continue purging on a  
limited basis not to exceed 90 h/y Draft Tech Spec to  
cover limited purging has been developed Purge air isolation  
valves purchased Evaluates components of manual override  
LUNDVALL, A E Baltimore Gas & Electric Co 79/01/12 3pp
- 7901220053 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Requests NRC approval of study to investigate effects of  
condenser cooling water temp change greater than 10 F on  
receiving water traits Requests license amend for max temp  
change of 12 F Supporting documentation encl  
LUNDVALL, A E Baltimore Gas & Electric Co 79/01/19 46pp
- 7901250145 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Anticipates purchase & installation of pulsation dampeners,  
pending mgt approval Completion of mods scheduled for Unit 1  
during spring 1980 refueling outage & Unit 2 during fall  
1980 refueling outage  
ASH, R F Baltimore Gas & Electric Co 79/01/23 1p
- 7901020431 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Ack receipt of 781211 ltr informing NRC of steps taken to  
correct violations noted in Insp Repts 50-317/78-28 &  
50-318/78-25  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/12/18 1p
- 7901020441 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Responds to 781117 NRC ltr re violations noted in Insp  
Repts 50-317/78-28 & 50-318/78-25. Corrective actions  
temporary changes approved & documented by Chief Engineer &  
procedures updated in manual, w/periodic review  
LUNDVALL, A E Baltimore Gas & Electric Co 78/12/11 2pp
- 7901020447 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Forwards IE Insp Repts 50-317/78-28 & 50-318/78-25 on  
781010-13 & Notice of Violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/11/17 2pp
- 7901020449 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Notice of Violation from insp on 781010-13  
\* Region 1, Philadelphia, Reactor Operations Nuclear Support  
Branch, 78/11/09 2pp
- 7901020456 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
IE Insp Repts 50-317/78-28 & 50-318/78-25 on 781010-13  
Noncompliance noted failure to document, review & approve  
temporary changes & failure to control & review procedures  
for adequacy  
CONYE, R J, ZIMMERMAN, R P, JOHNSON, D F Region 1,  
Philadelphia, Reactor Operations Nuclear Support Branch 78/11/09  
17pp
- 7901030001 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Ack receipt of 781208 ltr informing NRC of steps taken to  
correct violations noted in Insp Repts 50-317/78-24 &  
50-318/78-18,  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/21 2pp
- 7901030006 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Responds to 781205 telcon re violations noted in Insp  
Repts 50-317/78-24 & 50-318/78-18 Corrective actions  
guard will direct personnel to Farm Demo Bldg in event of  
evacuation & systematic evaluation program will be updated  
LUNDVALL, A E Baltimore Gas & Electric Co 78/12/08 2pp.
- 7901030008 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Responds to NRC 781030 ltr re violations in Insp Repts  
50-317/78-24 & 50-318/78-18 Corrective actions method for  
assessment of I-131 concentrations & whole body dose to  
determine airborne activity release developed.  
LUNDVALL, A E Baltimore Gas & Electric Co 78/11/22 4pp.
- 7901030011 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Forwards IE Insp Repts 50-317/78-24 & 50-318/78-18 on  
780829-0901 & 0918-19 & Notice of Violation  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/10/30 3pp
- 7901030012 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Notice of Violation from insp on 780829-0901 & 0918-19  
\* Region 1, Philadelphia, Office of the Director 78/10/27  
4pp
- 7901030020 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
IE Insp Repts 50-317/78-24 & 50-318/78-18 on 780829-0901 &  
0918-19 Noncompliance noted failure to establish adequate  
procedures, implement records & repts, & maintain condenser  
within Tech Spec limit  
BORES, R J, STOHR, J P Region 1, Philadelphia, Office of the  
Director 78/10/21 13pp
- 7901030005 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ABCD Solenoids"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/19 1p
- 7901040018 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Forwards IE Insp Repts 50-317/78-32 & 50-318/78-29 on  
781106-09 No noncompliance noted.  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/11/24 2pp
- 7901040022 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
IE Insp Repts 50-317/78-32 & 50-318/78-29 on 781106-09 No  
noncompliance noted Major areas inspected reactor operators  
for conformance w/safety limits, safety sys setting &  
conditions for operation  
JOHNSON, D F, KIMMO, R R Region 1, Philadelphia, Reactor  
Operations Nuclear Support Branch 78/11/22 9pp
- 7901160122 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Confirms arrangements for 790104 mgt meeting at facility to  
discuss NRC insp program  
ALLAN, J M Region 1, Philadelphia, Office of the Director  
78/12/29 1p
- 7901180366 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Forwards IE Insp Repts 50-317/78-33 & 50-318/78-33 on  
781114 No noncompliance noted  
SMITH, Q H Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch, 78/12/03 2pp
- 7901180370 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
IE Insp Repts 50-317/78-33 & 50-318/78-30 No noncompliance  
noted Major areas inspected observation of licensee  
conducted site emergency drill  
BORES, R J, BAUNACK, W H, STOHR, J P Region 1, Philadelphia,  
Office of the Director, 78/12/07 3pp
- 7901170198 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Ack receipt of 781222 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-317/78-34 &  
50-318/78-31  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 79/01/09 1p
- 7901190207 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Responds to NRC 781103 ltr re violations noted in IE Insp  
Repts 50-317/78-34 & 50-318/78-31 Corrective actions  
surveillance test procedure revised to incorporate more  
detailed instructions  
LUNDVALL, A E Baltimore Gas & Electric Co 78/12/22 2pp
- 7901190214 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Forwards Insp Repts 50-317/78-34 & 50-318/78-31 on 781114-17  
& Notice of Violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/11/30 2pp
- 7901190219 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Notice of Violation from insp on 781114-17,  
\* Region 1, Philadelphia, Reactor Operations Nuclear Support  
Branch 78/11/29 1p.
- 7901190224 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
IE Insp Repts 50-317/78-34 & 50-318/78-31 on 781114-17  
Noncompliance noted failure to document performance of a  
surveillance requirement  
BAUNACK, W H, KISTNER, H B Region 1, Philadelphia, Reactor  
Operations Nuclear Support Branch 78/11/29 6pp

## DOCKETED ITEMS

- 7901310126 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
In reference to 781127 ltr. portions of Insp Rept  
50-318/78-23 will be withheld (ref 10CFR2 790).  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/12/18 1p
- 7901310127 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Requests portions of Insp Rept 50-318/78-23 be withheld  
(ref 10CFR2 790) W/encl affidavit  
LUNDVALL, A E Baltimore Gas & Electric Co 78/11/27 5pp
- 7901190050 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Forwards monthly operating rept for Dec 1978  
HERSON, S D Baltimore Gas & Electric Co 79/01/15 1p.
- 7901190054 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Monthly operating rept for Dec 1978  
HERSON, S D Baltimore Gas & Electric Co 79/01/15 14pp
- 7901020125 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Forwards LER 78-044/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 78/12/21 1p
- 7901020133 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
LER 78-044/03L-0 on 781203 reactor protection sys channel  
C T-cold was erratic & read approx 4 F higher than pressure  
other channels Caused by bad delta T-thermal margin/low  
pressure calculator mode switch  
DAVIS, S M, MIERNICKI, M J Baltimore Gas & Electric Co 78/12/21.  
2pp
- 7901100171 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Forwards LER 78-048/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 79/01/04 1p
- 7901100175 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
LER 78-048/03L-0 on 781213 22B safety injection tank (SIT)  
pressure was less than 200 psig required by Tech Spec 3  
redundant SITs remained operable Caused by minor valve  
leakage Corrective action, tank repressurized  
DAVIS, S M Baltimore Gas & Electric Co 79/01/04 1p
- 7901100253 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Forwards LER 78-042/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co. 79/01/04 1p
- 7901100257 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
LER 78-042/03L-0 on 781213 number of operable charging pumps  
reduced to one less than number required by Tech Specs  
Caused by packings of 2 charging pumps reaching their  
natural end of life simultaneously.  
DAVIS, S M, ROMNEY, K M Baltimore Gas & Electric Co 79/01/04  
1p
- 7901160262 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Forwards LER 78-047/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 79/01/11 1p
- 7901160267 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
LER 78-047/03L-0 on 781213 refueling water tank narrow range  
level indicator (LIA 4142) was out of calibr & tank level  
was too low Caused by malfunctioning power supply model  
TA4352  
DAVIS, S M, ROMNEY, K M Baltimore Gas & Electric Co 79/01/11.  
2pp
- 7901160284 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Forwards LER 78-051/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 79/01/11 1p
- 7901160287 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
LER 78-051/03L-0 on 781212 during normal operation, the  
containment atmosphere sampling pump tripped, rendering both  
particulate & gaseous radioactivity monitors inoperable  
Caused by failed pump bearing  
CARROLL, J T, MIERNICKI, M J Baltimore Gas & Electric Co.  
79/01/11 1p
- 7901260193 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Forwards LER 78-046/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 79/01/16 1p
- 7901260198 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
LER 78-046/03L-0 on 781217 during surveillance, noted that  
control element assembly 18 would not electrically drive  
down in manual individual or manual group Caused by  
inoperable timer for assembly  
DAVIS, S M, ROMNEY, K M Baltimore Gas & Electric Co 79/01/16  
2pp
- 7901260203 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
LER 79-003/01X-0 on 790120 22A radiological control program  
lower seal temp alarm & 2 gal per minute increase in RCB  
leak rate resulted in manually tripping of reactor Cause of  
event will be discussed in followup rept  
CARROLL, J T Baltimore Gas & Electric Co 79/01/22 2pp
- 7901300093 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Forwards LER 78-050/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 79/01/24 1p
- 7901300100 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
LER 78-050/03L-0 on 781225 during surveillance test, leakage  
was found to be 1 46 gallons per minute Reactor was shut  
down Cracked weld was found on 21A upper seal pressure  
sensing line, caused by fatigue  
CARROLL, J, WATKINS, K Baltimore Gas & Electric Co 79/01/24  
2pp
- 7901300098 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
Forwards LER 78-049/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 79/01/24 1p
- 7901300101 DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2  
LER 78-049/03L-0 on 781225 during normal operation, cracked  
weld was found on suction line of 23 reactor cooling pump,  
due to crack in charging pump suction line pumping  
CARROLL, J T, MIERNICKI, M J Baltimore Gas & Electric Co  
79/01/24 2pp
- 7901260180 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Informs of schedule slip for security plan implementation  
Forwards Revision 5 to plan, reflecting revised schedule  
\* Metropolitan Edison Co 79/01/22 1p
- 7901190116 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Informs NRC of availability of plans for fire fighting  
strategies & training for safety related areas, fulfilling  
licensing condition 2 c (3) 5  
HERBEIN, J P Metropolitan Edison Co 79/01/12 1p
- 7901020014 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Grants motions seeking mods in schedule & procedures adopted  
in decision ALAB-509 Discusses implications of granting  
motions on original hearing schedule.  
DUFLO, H E Atomic Safety and Licensing Appeal Panel. 78/12/21  
5pp
- 7901100329 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Time within which Commission may determine to review  
decision ALAB-509 is extended until 790112  
CHILK, S J. Office of the Secretary of the Commission 78/12/24  
3pp.
- 7901040305 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Ack ABLAB 781121 order Intervenor's will be represented in  
remanded proceedings by Chauncey Keppford  
KEPPFORD, C Affiliation Unknown 78/12/03. 1p
- 7901020381 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Ack receipt of ABLAB 781121 order scheduling evidentiary  
hearing on aircraft crash probability for 781211. Author will  
represent PA  
CARTER, K W Pennsylvania, State of 78/12/04 1p
- 7901100290 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Forwards transcripts of hearing held in connection w/  
proceeding re suby facility w/out encl  
CHANDLER, L J Office of the Executive Legal Director 78/12/16  
1p.
- 7901120028 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Provides copies of "Risk Assessment Review Group Rept"  
("Lewis Committee Rept") to Board & to interested parties in  
proceeding, NRC in process of developing policy statement re  
rept  
MCGURRIN, H J. Office of the Executive Legal Director 78/12/20  
1p.
- 7901220367 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Intervenor's motion to present witnesses & affidavits re  
aircraft flight patterns over site Urges ABLAB to initiate  
investigation into overflight issue Certificate of SVC encl  
KEPPFORD, C. Affiliation Unknown 78/12/27. 10pp.
- 7901290027 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Suppl testimony of JM Vallance re estimated hit frequency  
Provides calculations for takeoff & landing accidents  
Certificate of SVC encl  
TROWBRIDGE, Q F. Shaw, Pittman, Potts, & Trowbridge 79/01/29  
71pp

## DOCKETED ITEMS

- 7901250241 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
NRC answer to intervenors, York Committee for a Safe Environ  
& Citizens for a Safe Environ, motion to present witnesses &  
affidavits on aircraft flight patterns Asserts that motion  
should be denied Certificate of Svc encl  
CHANDLER, L J Office of the Executive Legal Director 79/01/16  
12pp
- 7901050130 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Forwards examples of adequate cash flow & forecast data for  
1979 to meet criteria re guaranteeing retrospective premiums  
using Alternative 5 of Metropolitan Edison 770701 ltr Annual  
Reports, financial statements available in Central Files  
HERBEIN, J O Metropolitan Edison Co 78/12/29 4pp
- 7901290227 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Forwards Endorsement 1 & 2 to Policy Binder XB-65 secondary  
financial protection  
MOREAU, W N GPC Service Corp 79/01/22 6pp
- 7901170161 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
"B&W 177 Fuel Assembly Owner's Group Asymmetric LOCA Loads  
Evaluation Program " Outlines evaluation base & details to  
determine more specific loads & component/structural  
evaluations  
\* Duke Power Co. 78/11/10 9pp.
- 7901190081 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Responds to 780613 request for info re guide tube wear  
TAYLOR, J H Babcock & Wilcox Co 79/01/02 7pp
- 7901020163 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Forwards Amend B to License DPR-73, safety evaluation &  
notice of issuance. Reports that Amend B requires no environ  
impact statement, negative declaration or environ impact  
appraisal  
VARQA, B A Light Water Reactors Branch 4 78/12/15 2pp
- 7901020167 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Amend B to License DPR-73 changes Tech Specs to permit  
operation at reduced power levels w/reduced reactor coolant  
sys flow  
VARQA, B A Light Water Reactors Branch 4 78/12/15 4pp.
- 7901020169 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Notice of issuance of Amend B to License DPR-73  
VARQA, B A Light Water Reactors Branch 4 78/12/15 2pp.
- 7901020176 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Safety evaluation of Amend B to License DPR-73 Changes to  
Tech Specs pose no hazards to public safety & will not  
result in any significant environ impact  
VARQA, B A, SILVER, H Light Water Reactors Branch 4 78/12/15  
3pp
- 7901050143 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Forwards "TMI-2 Startup Rept "  
HERBEIN, J O Metropolitan Edison Co 78/12/28 2pp
- 7901050146 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
"TMI-2 Startup Rept " Includes results from initial fuel  
loading test, post fuel load precritical test program & core  
performance measurements at zero power Supplementary report  
will be submitted at later date  
\* Metropolitan Edison Co 78/12/28. 59pp.
- 7901090194 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Tech Spec change request 17 amending App A Proposed change  
will allow mode changes when zone reference indication is  
available, but control rod read switch or pulse stepping  
position indicator is not operable w/Certificate of Svc  
HERBEIN, J O Metropolitan Edison Co 78/12/29. 6pp
- 7901300131 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Forwards PA Dept of Environ Resources Industrial Waste  
Discharge Elimination Sys Permit 0009920 Supporting  
documentation & oversized drawing encl  
HERBEIN, J O. Metropolitan Edison Co 79/01/25 29pp
- 7901030028 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ABCO Solenoids "  
ORIER, B H Region 1, Philadelphia, Office of the Director  
78/12/19 1p.
- 7901080215 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Forwards IE Insp Repts 50-289/78-21 & 50-320/78-34 on 781108 No  
noncompliance noted  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/11/17 2pp
- 7901080218 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
IE Insp Repts 50-289/78-21 & 50-320/78-34 on 781108 No  
noncompliance noted Major area inspected observation of  
licensee conducted emergency drill  
DONALDSON, D, JACKSON, T, STCHR, J P Region 1, Philadelphia,  
Fuel Facility & Materials Safety Branch 78/11/16 3pp
- 7901050324 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Forwards IE Insp Rept 50-320/78-32 on 781016-20 & Notice of  
Violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/11/08 2pp
- 7901050326 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Notice of Violation from insp on 781016-20  
\* Region 1, Philadelphia, Reactor Operations Nuclear Support  
Branch 78/11/07 2pp
- 7901050328 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
IE Insp Rept 50-320/78-32 on 781016-20 Noncompliance noted  
Failure to comply w/administrative controls for jumpers &  
lifted leads  
HAVERKAMP, D R Region 1, Philadelphia, Reactor Operations  
Nuclear Support Branch 78/11/07 18pp
- 7901100025 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Forwards IE Insp Rept 50-320/78-33 on 781107-09 & 1116-17 No  
noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/11/30 2pp
- 7901100030 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
IE Insp Rept 50-320/78-33 on 781107-09 & 1116-17 No  
noncompliance noted Major areas inspected startup test  
results, power level plateau data & emergency safeguards  
activation on 781107  
HAVERKAMP, D R Region 1, Philadelphia, Office of the Director  
DEITENHAUSEN, L, KEIMIG, R R Region 1, Philadelphia, Reactor  
Operations Nuclear Support Branch 78/11/29 7pp
- 7901190113 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Forwards monthly operating rept for Dec 1978  
HERBEIN, J O Metropolitan Edison Co 79/01/12 1p
- 7901190115 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Monthly operating rept for Dec 1978  
LENDEL, R A Metropolitan Edison Co 79/01/15 5pp
- 7901030100 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Forwards LER 78-071/01T-0  
HERBEIN, J O Metropolitan Edison Co 78/12/21 1p
- 7901030109 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
LER 78-071/01T-0 on 781208 design deficiency in control  
logic which could have allowed the starting of 2 make-up  
pumps from a single diesel generator during loss of offsite  
power was corrected Mod revised control circuits  
STAIR, J R Metropolitan Edison Co 78/12/21 2pp
- 7901100288 DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2  
Forwards LER 78-070/03L-0  
HERBEIN, J O Metropolitan Edison Co 78/12/28 1p

## DOCKETED ITEMS

7901180143 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Forwards amend to proposed modified amended security plan  
Amended plan describes program provided for physical  
protection against industrial sabotage Amend withheld (ref  
10CFR2 7901)  
WHITMER, C F Georgia Power Co 79/01/12 1p

7901080153 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Forwards Endorsement 2 to Policy Binder XB-51 for QA Power  
Co policy  
FIEDLER, J Marsh & McLennan, Inc 79/01/02 1p

7901080197 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Forwards Endorsement 2 to Policy Binder XB-67 for QA Power  
Co policy  
FIEDLER, J Marsh & McLennan, Inc 79/01/02 3pp

7901080197 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Forwards Endorsement 2 to Policy Binder XB-67 for QA Power  
Co policy  
FIEDLER, J Marsh & McLennan, Inc 79/01/02 3pp

7901160190 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Requests reimbursement of \$B.527 33 overpayment caused by  
reduction of indemnity fee to \$6.00 per Mdt  
COCHRAN, D B Georgia Power Co 79/01/10 1p

7901120067 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Forwards Endorsement 2 to Binder EB-51 for 1979 advance  
premium of \$4,650  
FIEDLER, J Marsh & McLennan, Inc 79/01/17 2pp

7901290226 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Forwards insurance Endorsement 37 to Policy MF-78 for 1979  
advanced premium  
FIEDLER, J Marsh & McLennan, Inc 79/01/23 2pp

7901160149 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Forwards Nov 1978 Mark 1 containment program activity review  
Info Provides task-by-task summary  
BOBON, L J General Electric Co, Nuclear Energy Products Div  
79/01/09 12pp

7901050115 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Notice of 790111 meeting w/Util to discuss design concept  
for mod of reactor protection system power supply  
VERRELLI, D M Operating Reactors Branch 3 78/12/28 2pp.

7901250216 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Notification of 790122-24 meeting in San Jose, CA w/  
representatives of Mark 1 owners group to discuss Mark 1  
long term program load definition rpt & related issues w/  
encl agenda  
GRIMES, C I Plant Systems Branch 79/01/08 4pp

7901160168 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Responds to NRC 781129 ltr Review underway is expected to  
justify unlimited purging during normal plant operation  
Study to be completed by 790416  
WHITMER, C F Georgia Power Co 79/01/09 1p

7901290397 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Responds to 770628 ltr requesting amend to Tech Specs Util  
analysis supporting request is unique to first cycle  
operation & is no longer applicable No further review of  
application is planned  
IPPOLITO, T A Operating Reactors Branch 3 79/01/11 2pp.

7901220203 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Ack receipt of 781221 application to amend Licenses  
DPR-57 & NPF-5 re incorporation of requirements of App 1 on  
radiological effluents Requests submittal of Class 3 fee  
DIOES, R H License Fee Management Branch 79/01/12 2pp

7901220063 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Responds to 780807 ltr transmitting an order for mod of  
license Identifies error in reactor protection sys low  
voltage trip Tech Specs Forwards amend to Tech Specs re  
voltage trip setpoint  
WHITMER, C F Georgia Power Co 79/01/18 6pp.

7901240161 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Forwards proposed amend to Tech Specs to delete trip of  
HPCI & reactor core isolated cooling steam line isolation  
valves upon high differential temp condition  
WHITMER, C F Georgia Power Co 79/01/19 6pp

7901310134 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Forwards IE Insp Repts 50-321/78-42 & 50-366/78-51 on  
781211-15 & 19 & Notice of Violation  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/29 2pp

7901310136 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Notice of Violation from insp on 781211-15 & 19  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/28 1p

7901310138 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
IE Insp Repts 50-321/78-42 & 50-366/78-51 on 781211-15 & 19  
Noncompliance noted person assigned to provide reactor  
engineering support did not have required experience at  
proper time  
CANTRELL, F S, DANCE, H C Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/12/28 6pp

7901170361 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Ack receipt of IE Insp Repts 50-321/78-37 & 540-366/78-47 on  
781114-17 No proprietary info  
STAFFA, R W Georgia Power Co 79/01/05 1p

7901170364 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Forwards IE Insp Repts 50-321/78-37 & 50-366/78-47 No  
noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/13 2pp

7901170368 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
IE Insp Repts 50-321/78-37 & 50-366/78-47 No noncompliance  
noted Major areas inspected LER's, review & audit functions,  
organization & administration, cleanliness & unresolved  
items  
CANTRELL, F S, JULIAN, C A Region 2, Atlanta, Office of the  
Director DANCE, H C Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/12/11 12pp

7901180002 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Ack receipt of 781206 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-321/78-37 &  
50-366/78-41  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 79/01/05 1p

7901180005 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Responds to NRC 781117 ltr re violations noted in IE Insp  
Repts 50-321/78-33 & 50-366/78-41 Corrective actions,  
revision of procedure & startup overlap signed off by  
Operations Supervisor  
STAFFA, R W Georgia Power Co 78/12/06 2pp

7901180007 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Forwards IE Insp Repts 50-321/78-33 & 50-366/78-41 on  
781003-06 & Notice of Violation  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/11/17 2pp

7901180011 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Notice of Violation from insp on 781003-06  
\* Region 2, Atlanta, Office of the Director 78/11/16 1p

7901180014 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
IE Insp Repts 50-321/78-33 & 50-366/78-41 on 781003-06  
Noncompliance noted continued operation w/o written approval  
of Operations Supervisor & failure to initiate procedure  
revision request  
CANTRELL, F S, PRICE, D B Region 2, Atlanta, Office of the  
Director DANCE, H C Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/11/16 13pp

7901180125 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Ack receipt of 791220 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-321/78-36 &  
50-366/78-45  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 79/01/05 1p

7901180129 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Responds to NRC 781129 ltr re violations noted in IE Insp  
Repts 50-321/78-36 & 50-366/78-45 Corrective actions,  
personnel have been instructed to prevent further failures to  
file rpt for conditions that degrade sys operability  
STAFFA, R W Georgia Power Co 78/12/20 1p

7901180131 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Forwards Insp Repts 50-321/78-36 & 50-366/78-45 on 781106-09  
& Notice of Violation  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/11/29 2pp

## DOCKETED ITEMS

- 7901180133 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Notice of Violation from insp on 781104-09  
\* Region 2, Atlanta, Reactor Operations Nuclear Support Branch  
78/11/29 1p
- 7901180137 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
IE Insp Repts 50-321/78-36 & 50-366/78-45 on 781106-09  
Noncompliance noted in following areas failure to conduct  
maint on safety-related equipment & failure to submit a 30-  
day rept  
WEBBMAN, R H, PRICE, D S Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch DANCE, H C Region 2, Atlanta, Office of  
the Director 78/11/29 13pp
- 7901180269 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Ack receipt of IE Insp Repts 50-321/78-41 & 50-366/78-50 on  
781120-21 & 781201 No proprietary info  
STAFFA, R W Georgia Power Co 79/01/05 1p
- 7901180274 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Forwards IE Insp Repts 50-321/78-41 & 50-366/78-50 on  
781120-21 & 1201 No noncompliance noted  
KENNA, W B Region 2, Atlanta, Safeguards Branch 78/12/18  
2pp
- 7901180274 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
IE Insp Repts 50-321/78-41 & 50-366/78-50 on 781120-21 &  
781201 No noncompliance noted Major areas inspected burnup  
& depletion procedures & practices  
CLAY, E L, WILLIAMS, G H Region 2, Atlanta, Safeguards Branch  
78/12/15 2pp
- 7901170332 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Ack receipt of 781213 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-321/78-34 &  
50-366/78-42  
BUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 79/01/10 1p
- 7901170335 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Responds to NRC 781124 ltr re violations noted in IE Insp  
Repts 50-321/78-34 & 50-366/78-42 Corrective actions, neutron  
survey instruments source checked prior to carrying out  
procedure HNP-2-10090  
STAFFA, R W Georgia Power Co 78/12/13 1p
- 7901170338 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Forwards Insp Repts 50-321/78-34 & 50-366/78-42 on 781017-20  
& Notice of Violation  
BUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/11/24 2pp
- 7901170341 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Notice of Violation from insp on 781017-20  
\* Region 2, Atlanta, Office of the Director 78/11/24 1p
- 7901170343 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
IE Insp Repts 50-321/78-34 & 50-366/78-42 on 781017-20  
Noncompliance noted failure to follow procedure for checking  
neutron survey instrument  
HOBSEY, C M Region 2, Atlanta, Office of the Director  
QIBBON, A F Region 2, Atlanta, Fuel Facility & Materials Safety  
Branch 78/11/24 7pp
- 7901220210 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/01/15 2pp
- 7901290154 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Ack receipt of 790109 ltr informing NRC of steps taken to  
correct violation noted in IE Insp Repts 50-321/78-38 &  
50-366/78-46  
KENNA, W B Region 2, Atlanta, Safeguards Branch 79/01/22 2pp.
- 7901290161 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Responds to NRC 781206 ltr re violation noted in IE Insp  
Repts 50-321/78-38 & 50-366/78-46 Corrective actions  
withheld (ref 10CFR2.790)  
STAFFA, R W Georgia Power Co 79/01/09 1p
- 7901290167 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Forwards Insp Repts 50-321/78-38 & 50-366/78-46 on  
781115-17 Notice of Violation withheld (ref 10CFR2.790)  
KENNA, W B Region 2, Atlanta, Office of the Director 78/12/06  
2pp
- 7901290171 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
IE Insp Repts 50-321/78-38 & 50-366/78-46 on 781115-17  
Noncompliance noted failure to maintain personnel access  
control to vital area Details withheld (ref 10CFR2.790)  
FUCHKO, J M, BEBECKER, K H Region 2, Atlanta, Office of the  
Director GILLESPIE, F P Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch 78/12/05 1p
- 7901290251 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Changes spring 1979 inservice insp & testing program from  
present to second 40-month program Copy of inservice insp  
rept will be submitted following outage to indicate which  
welds & components were inspected  
WHITMER, C F Georgia Power Co 79/01/24 1p
- 7901100269 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Forwards monthly operating rept for Dec 1978  
MANRY, M Georgia Power Co 79/01/05 1p
- 7901100272 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Monthly operating rept for Dec 1978  
WILSON, S Georgia Power Co 79/01/05 12pp
- 7901030216 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Forwards LER 78-096/01T-0  
MANRY, M Georgia Power Co 78/12/22 1p
- 7901030221 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
LER 78-096/01T-0 on 781215 during normal operation,  
discovered turbine exhaust diaphragm pressure instruments  
E41-ND12A-D & E51-ND12-D were calibr w/head pressure of  
13.8 psig Error caused by defective procedures  
NIX, R T Georgia Power Co 78/12/22 1p
- 7901100239 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Forwards LER 78-097/03L-0  
MANRY, M Georgia Power Co 78/12/29 1p
- 7901220061 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Forwards LER 78-098/03L-0  
MANRY, M Georgia Power Co 79/01/12 1p
- 7901220066 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
LER 78-098/03L-0 on 781226 during operation, discovered core  
spray sparger differential pressure instrument check omitted  
from HNP-1-1050 surveillance check Caused by issuance of  
Revision 9 HNP-1-1050 which omitted the check  
DAXLEY, S X Georgia Power Co 79/01/12 2pp
- 7901300132 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Forwards LER 78-091/03L-1  
MANRY, M Georgia Power Co 79/01/17 1p
- 7901300136 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
LER 78-091/03L-1 on 781031 during normal operation & review  
of fire protection sys Tech Specs found that HNP1-3360  
surveillance for fire detection instruments & circuitry had  
not been performed, due to personnel oversight  
NIX, R T Georgia Power Co 79/01/17 1p
- 7901300067 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
Forwards LER 79-001/03L-0  
MANRY, M Georgia Power Co 79/01/24 1p
- 7901300069 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
LER 79-001/03L-0 on 790109 during steady state power at 2400  
MWt, plant personnel inadvertently opened both doors of  
reactor bldg 130-ft airlock R106 For reasons unknown, switch  
which allows defeat of interlock was operated  
GREENE, T Georgia Power Co 79/01/24 2pp
- 7901100242 DOCKET 50-321 Edwin I Hatch Nuclear Plant, Unit 1  
LER 78-097/03L-0 on 781214 during surveillance testing  
HNP-1-3202, core spray discharge line level switch E21-NO10B  
failed to operate Caused by actuating screw drifting from  
setpoint  
NIX, R T Georgia Power Co 78/12/29 1p
- 7901170216 DOCKET 50-322 Shoreham Nuclear Power Station  
Request extension for facility completion Const delay  
attributed to strikes, insufficient manpower, severe weather,  
regulatory changes, & late delivery of critical equipment  
NOVARRO, J P Long Island Lighting Co 78/12/18 4pp
- 7901030178 DOCKET 50-322 Shoreham Nuclear Power Station  
Summary of 781201 meeting in Bethesda w/representatives of  
util to discuss schedule for issuance of SER Meetings in  
future will decide if SER should be issued soon or delayed  
until Apr-May 1979  
WILSON, J M Light Water Reactors Branch 4 78/12/20 13pp
- 7901080249 DOCKET 50-322 Shoreham Nuclear Power Station  
Provides summary of 781114 meeting with owners of Lead Mark  
II facilities to discuss NRC Mark II containment acceptance  
criteria info requested by NRC & criteria encl  
ANDERSON, C Containment Systems Branch 78/12/20 33pp.



## DOCKETED ITEMS

- 7901080334 DOCKET 50-322 Shoreham Nuclear Power Station  
Summarizes 781214 meeting w/util & S&W to discuss unresolved issues in facility review & the design for containment isolation & leakage testing Applicant will submit PSAR by 790207 for NRC review  
WILSON, J N Light Water Reactors Branch 4 78/12/21 11pp
- 7901090054 DOCKET 50-322 Shoreham Nuclear Power Station  
Notice of 790109-10 meeting to tour facility & discuss status of const & estimated fuel load date w/Caseload Forecast Panel  
WILSON, J N Light Water Reactors Branch 4 78/12/21 3pp
- 7901080338 DOCKET 50-322 Shoreham Nuclear Power Station  
Forwards notes of 781115 meeting w/Mark II owners group to discuss NRC Mark II containment acceptance criteria related to submerged structure drag load W/encl attendance list & meeting handouts  
ANDERSON, C Containment Systems Branch 78/12/28 39pp
- 7901090103 DOCKET 50-322 Shoreham Nuclear Power Station  
Summary of 781117 meeting w/Mark II owners group re NRC comments & questions on intermediate program tasks.  
NEDE-21851-P, NEDE-24104-P, NEDE-23697, NEDE-21659-P Test Facility was toured W/encl NRC comments & questions  
ANDERSON, C Containment Systems Branch 78/12/28 18pp
- 7901100223 DOCKET 50-322 Shoreham Nuclear Power Station  
Certifies that copies of Amend 30 to license application consisting of Revision 14 to FSAR were served on 781221  
MCCAFFREY, B R Long Island Lighting Co 79/01/04 1p
- 7901160172 DOCKET 50-322 Shoreham Nuclear Power Station  
Forwards copies of logic diagrams (Exhibits 1A-1F) for augmented safety/relief valve compressed air sys W/encl oversized drawings  
NOVARRO, J P Long Island Lighting Co 79/01/04 6pp
- 7901100172 DOCKET 50-322 Shoreham Nuclear Power Station  
In response to NRC 781206 ltr, util states they have been complete & accurate in submittals & prompt in correcting errors If NRC disagrees, examples should be cited  
WHL, W D Long Island Lighting Co 79/01/05 1p
- 7901300092 DOCKET 50-322 Shoreham Nuclear Power Station  
Forwards addl info supplementing design assessment rept  
Presents addl load assessment results for selected NSSB pressure vessel internals, pressure vessel appurtenances & piping sys for certain limiting load conditions  
NOVARRO, J P Long Island Lighting Co 79/01/22 16pp
- 7901310168 DOCKET 50-322 Shoreham Nuclear Power Station  
Summarizes site visit by NRC Caseload Forecast Panel on 790109-10 Applicant projected fuel load date of June 1980 NRC projected fuel load date of Oct 1980, due to concern re number of pipe hangers to be installed, preoperational tests  
WILSON, J N Light Water Reactors Branch 4 79/01/22 7pp
- 7901120083 DOCKET 50-322 Shoreham Nuclear Power Station  
Addendum to Suffolk County's particularized contentions filed w/ASLB on 781130: Table 4-1 "NRC Staff-Safety Issues of Concern" is forwarded to be inserted in County's rept as page 4-10 Certificate of Sys encl  
LIKE, I Suffolk County, NY 78/12/03 3pp
- 7901190237 DOCKET 50-322 Shoreham Nuclear Power Station  
Expresses displeasure at lack of public notice for meetings re plant Requests summaries of past meetings & notification to intervenors of any future meetings  
LIKE, I Reilly, Like & Schneider. 78/12/11 2pp
- 7901190240 DOCKET 50-322 Shoreham Nuclear Power Station  
Federal Register notice re NRC's policy of opening attendance at all meetings conducted by technical staff as part of review of license or permit Only exception will apply to meetings covering classified or proprietary info  
GOBBICK, L V Office of the Executive Director for Operations 78/06/20 1p
- 7901020199 DOCKET 50-322 Shoreham Nuclear Power Station  
Responds to ASLB 781211 request & forwards 781127 ltr previously sent to ASLB. Also confirms that firm is now on svc list  
SHAPIRO, R Cammer & Shapiro 78/12/14 1p.
- 7901020203 DOCKET 50-322 Shoreham Nuclear Power Station  
Notifies NRC that firm now represents the North Shore Committee Against Nuclear & Thermal Pollution & requests all relevant info re proceedings be sent  
SHAPIRO, R Cammer & Shapiro 78/11/27 2pp.
- 7901030122 DOCKET 50-322 Shoreham Nuclear Power Station  
Forwards copy of list for proceedings W/o encl  
HOEFLING, R K Office of the Executive Legal Director 78/12/14 1p
- 7901040007 DOCKET 50-322 Shoreham Nuclear Power Station  
Certificate of Svc for applicant's request for summary disposition of Suffolk County's contentions 4a(vii), (x), 7a(ii)-(iii), (vi)-(vii), 12a(viii) & 14(a), and individual motions for summary disposition of SC contentions  
WHITTEMORE, F C Hunton & Williams 78/12/18 2pp
- 7901040014 DOCKET 50-322 Shoreham Nuclear Power Station  
Applicant's request for summary disposition of Suffolk County contentions 4a(vii), (x), 7a(ii)-(iii), (vi)-(vii), 12a(viii) & 14a Disposition sought due to concern re approaching completion of facility  
REVELEY, W T Long Island Lighting Co 78/12/18 11pp
- 7901040016 DOCKET 50-322 Shoreham Nuclear Power Station  
Motion for summary disposition of Suffolk County contentions 4a(vii) & 7a(ii) Remote shutdown capability is adequate & complies w/Criterion 19 Contentions raise no genuine issues of fact Rife for disposition  
WHITTEMORE, F C Hunton & Williams 78/12/18 26pp
- 7901040024 DOCKET 50-322 Shoreham Nuclear Power Station  
Motion for summary disposition of Suffolk County contention 4a(x) Contention previously accepted by ASLB for discovery purposes only Contention raises no matl issue; it is ripe for summary disposition in favor of applicant  
WHITTEMORE, F C Hunton & Williams 78/12/18 3pp
- 7901040030 DOCKET 50-322 Shoreham Nuclear Power Station  
Motion for summary disposition of Suffolk County contention 7a(viii) Contention accepted by Board for discovery purposes only Contention raises no matl issue in fact; & is ready for summary disposition in favor of applicant  
WHITTEMORE, F C Hunton & Williams 78/12/18 9pp.
- 7901040033 DOCKET 50-322 Shoreham Nuclear Power Station  
Motion for summary disposition of Suffolk County contention 7a(vii). No genuine issue of fact re insp & testing of facility's spent fuel racks raised Contention is ripe for summary disposition in favor of applicant  
WHITTEMORE, F C Hunton & Williams 78/12/18 7pp
- 7901040035 DOCKET 50-322 Shoreham Nuclear Power Station  
Motion for summary disposition of Suffolk County contention 7a(vii) Contention raises no matl issue of fact re compliance w/criteria for new fuel storage sys Contention is ripe for summary judgment in favor of applicant  
WHITTEMORE, F C Hunton & Williams 78/12/18 5pp.
- 7901040037 DOCKET 50-322 Shoreham Nuclear Power Station  
Motion for summary disposition of Suffolk County contention 12a(vii). Facility is designed, constructed & will be operated to minimize possibility of seawater corrosion in primary sys Summary judgement in favor of applicant urged  
WHITTEMORE, F C Hunton & Williams 78/12/18 9pp
- 7901040041 DOCKET 50-322 Shoreham Nuclear Power Station  
Motion of summary disposition of Suffolk County contention 14a Allegations re turbine generator raise no matl issues of fact Contention is ripe for summary disposition in favor of applicant  
WHITTEMORE, F C Hunton & Williams 78/12/18 8pp.
- 7901110299 DOCKET 50-322 Shoreham Nuclear Power Station  
Forwards copy of decision ALAB-479, 7NRC774, W/out encl.  
HOEFLING, R K Office of the Executive Legal Director. 78/12/19 1p
- 7901130005 DOCKET 50-322 Shoreham Nuclear Power Station  
Forwards BECY-78-311 dtd 780614 & BECY-78-311A dtd 781109 re SAND77-1927, "Transportation of Radionuclides in Urban Environments: Work Draft Assessment" Staff recommends no immediate regulatory action  
HOEFLING, R K Office of the Executive Legal Director. 78/12/20 44pp
- 7901030067 DOCKET 50-322 Shoreham Nuclear Power Station  
Forwards affidavit of JP Novarro prepared per 10CFR2 790(b) supporting withholding from pub disclosure rept "Plant Design Assessment for BRV & LOCA Loads, Rev 3, Nov 1978."  
NOVARRO, J P Long Island Lighting Co. 78/12/29 5pp
- 7901170344 DOCKET 50-322 Shoreham Nuclear Power Station  
Grants intervenor Suffolk County's 781228 motion for extension of time within which to reply to applicant's request for summary disposition of intervenor's contentions  
BOWERS, E Atomic Safety and Licensing Board Panel 79/01/10 5pp

## DOCKETED ITEMS

- 7901290017 DOCKET 50-322 Shoreham Nuclear Power Station  
Forwards Federal Register notice of LPDR relocation  
VARQA, S A Light Water Reactors Branch 4 79/01/23 2pp
- 7901290020 DOCKET 50-322 Shoreham Nuclear Power Station  
Federal Register Notice of LPDR relocation from Port  
Jefferson to Shoreham  
VARQA, S A Light Water Reactors Branch 4 79/01/23 1p
- 7901020295 DOCKET 50-322 Shoreham Nuclear Power Station  
Forwards IE Insp Rept 50-322/78-17 on 781101-02 No  
noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 78/11/15 2pp
- 7901020301 DOCKET 50-322 Shoreham Nuclear Power Station  
IE Insp Rept 50-322/78-17 on 781101-02 No noncompliance  
noted Major areas inspected preservice insp activities,  
including program review & witness of preservice  
examinations  
WALTON, G A, EBNETER, S D Region 1, Philadelphia, Office of the  
Director 78/11/14 5pp
- 7901030027 DOCKET 50-322 Shoreham Nuclear Power Station  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ASCO Solenoids"  
ORIER, B H Region 1, Philadelphia, Office of the Director  
78/12/19 1p
- 7901120089 DOCKET 50-322 Shoreham Nuclear Power Station  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
ORIER, B H Region 1, Philadelphia, Office of the Director  
78/12/29 1p
- 7901030082 DOCKET 50-322 Shoreham Nuclear Power Station  
Ack receipt of 781117 ltr forwarding final report pursuant  
to 10CFR50.55 on Unistrut, Powerstrut & Power Engineering  
channels, for review & evaluation  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 78/12/01 1p
- 7901030085 DOCKET 50-322 Shoreham Nuclear Power Station  
Rept of deficiency re installation of Powerstrut, Unistrut &  
Power Engineering channels & nuts Improper nut sizes used  
High capacity channels designed but low capacity channels  
installed Corrective action includes 100% insp  
NOVARRO, J P Long Island Lighting Co 78/11/17 3pp.
- 7901220036 DOCKET 50-322 Shoreham Nuclear Power Station  
Ack receipt of 781211 ltr re socket weld fittings  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 79/01/02 1p
- 7901190226 DOCKET 50-322 Shoreham Nuclear Power Station  
Ack receipt of 781211 ltr re Bailey Controls power supplies  
Rept will be evaluated.  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch. 79/01/04 1p
- 7901100076 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Notice that Nov 1978 radiological effluent Tech Specs for  
PWR & BWR facilities require preparation of Offsite Dose  
Calculation Manual. Encl describes contents of manual liquid  
effluent concentration, setpoints, gas effluents, etc  
STOLZ, J F Light Water Reactors Branch 1 79/01/03 8pp
- 7901160294 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
"Seismic Test Procedure for Diablo Canyon Fan Cooler Motor  
Controller." Tests demonstrate that controllers change state  
on command during seismic event  
YOUNG, R A, HERBST, J E, NIELSEN, D Pacific Gas & Electric Co  
79/01/04, 4pp.
- 7901150230 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Forwards info re procedures for seismic retesting of Class  
IE electrical equipment Submitted per NRC request for review  
prior to equipment retesting  
CRANE, P A Pacific Gas & Electric Co 78/12/06 1p
- 7901150241 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
"Seismic Test Procedure for Diablo Canyon 125 volt DC  
Switchgear Distribution Panel Mold Case Circuit Breakers."  
Reviews mounting methods employed during seismic testing of  
safety related electrical equipment  
LEVIJOKI, E W, NIELSEN, D, COLWELL, J W Pacific Gas & Electric Co  
78/11/30, 38pp.
- 7901160163 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
"Specifications, Tests, & Installation of Wires & Cables for  
the Diablo Canyon Nuclear Power Project." IEEE rept  
F 76-430-9 Describes process of selecting wires & cables &  
criteria for fire & environ tests  
DAN, F J Pacific Gas & Electric Co 76/05/04 9pp
- 7901160202 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Forwards seismic test procedures for fire pump controller,  
vital load center auxiliary relay panels, 125 volts DC  
switchgear distribution panel & fan cooler motor controller  
CRANE, P A Pacific Gas & Electric Co 79/01/03 1p
- 7901160208 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
"Seismic Test Procedure for Diablo Canyon Fire Pump  
Controller." Demonstrates main contacts of controller do not  
chatter in open state during seismic event  
YOUNG, R A, HERBST, J E, NIELSEN, D Pacific Gas & Electric Co  
78/12/29 5pp
- 7901160212 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
"Seismic Test Procedure for Diablo Canyon Vital Load Center  
Auxiliary Relay Panels." Demonstrates relays are capable of  
changing state during seismic event; if safety function  
requires them to do so  
YOUNG, R A, HERBST, J E, NIELSEN, J W Pacific Gas & Electric Co  
78/12/22 7pp
- 7901160216 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
"Seismic Test Procedure for Diablo Canyon 125 volt DC  
Switchgear Distribution Panel Molded Case Circuit Breakers  
Addendum 1." Demonstrates circuit breakers do not  
inadvertently open or close during seismic test sequences  
LEVIJOKI, E W, HERBST, J E, NIELSEN, D Pacific Gas & Electric Co  
78/12/20 5pp
- 7901160290 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Forwards procedures for seismic retesting of Class IE  
electrical equipment  
CRANE, P A Pacific Gas & Electric Co 79/01/04 1p
- 7901170169 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Forwards summary of steam generator water hammer test  
verifying that full flow of one motor-driven auxiliary  
feedwater pump was included in April 1977 test program  
Asserts water hammer will not occur in feedwater sys  
CRANE, P A Pacific Gas & Electric Co 79/01/12 2pp
- 7901170185 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Forwards addl info re containment polar cranes & turbine  
bldg cranes per discussion in Sections 3 B 5 4 B & 9 1 of  
SER Suppl B  
CRANE, P A Pacific Gas & Electric Co 79/01/12 4pp
- 7901170257 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Ack receipt of 781206 ltr & requests typographical  
corrections to Amends 1 & 4 to CPPR-37 & CPPR-67  
respectively  
MORRISSEY, J C Pacific Gas & Electric Co 79/01/11 1p
- 7901180120 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Forwards "Reactor Containment Bldg Integrated Leak Rate  
Test, 781030-1101"  
CRANE, P A Pacific Gas & Electric Co 78/12/26 1p
- 7901180122 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
"Reactor Containment Bldg Integrated Leak Rate Test;  
781030-1101." Conducted to measure reactor containment  
leakage rate during type A test at reduced pressure of 25  
psig  
\* Pacific Gas & Electric Co 78/12/26, 73pp.
- 7901180268 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Requests guidance re stipulation on question 45 Indicates  
anger at NRC & intervenor rejection of stipulation Requests  
action re items sent to warehouse storage  
FALLIN, J F Pacific Gas & Electric Co 78/12/18 2pp
- 7901230145 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Responds to 780725 ltr & forwards results of component  
thermal analysis re steam line break accidents Qualification  
program provides safety margin for accidents  
CRANE, P A Pacific Gas & Electric Co 78/12/18 88pp
- 7901230147 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Forwards descriptions of water solid overpressure protection  
sys & method used to determine secondary set point Responds  
to proposal to install secondary setpoint of 450 psi into  
control sys for power operated relief valves  
CRANE, P A Pacific Gas & Electric Co 78/12/19 24pp
- 7901260186 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Ref 781207 ltr submitting tables Forwards related rept  
describing analysis of large-break LOCA in support of FSAR.  
CRANE, P A Pacific Gas & Electric Co 78/12/19 6pp

## DOCKETED ITEMS

- 7901290267 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Forwards info in response to requirements of SER Suppl B re  
piping mod, effect of containment tilting on safety-related  
sys, equipment to be retested electrically, fault protective  
sys & fire protection sys  
CRANE, P A Pacific Gas & Electric Co 78/12/19 11pp
- 7901300154 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Responds to 781130 ltr requesting addl info re number of QC  
Inspectors indicated in figure 13 1-4 of Amend 73 Will  
submit info in Amend 74 Addendum to Hyle Lab test rept 58255  
re seismic test procedure was encl in 790106 ltr  
CRANE, P A Pacific Gas & Electric Co 79/01/23 1p
- 7812290095 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Forwards ltr from fire protection consultants Gage-Babcock &  
Associates concurring w/fire protection SER Requests ltr  
be placed in the PDR  
BENAROYA, V Auxiliary Systems Branch 78/12/22 1p
- 7901180229 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development," TRADOC Pamphlet 350-30  
referenced in NUREG-0219, "Nuclear Security Personnel for  
Power Plants"  
BESAW, W J Division of Document Control 78/11/20 3pp
- 7901020028 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Memorandum & Order (ALAB-514) Petition for directed  
certification of DD Convey as expert in security is denied  
Salzman's dissenting opinion encl  
HADJINS, E E Atomic Safety and Licensing Appeal Panel 78/12/22  
8pp
- 7901030043 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Applicant's response to intervenors' petition for directed  
certification review of "Reconsideration of Board's Order  
of 780905" re qualification of security expert Asserts  
decision of Board is sound & should not be upset  
MORTON, B Bruce Norton MORRISSEY, J C, CRANE, P A Pacific Gas &  
Electric Co 78/12/05 6pp
- 790110065 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Urges NRC to refuse issuance of operating permit Prefers  
solar energy  
GOULD, S Affiliation Unknown 78/12/23 1p
- 790110085 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Urges halting of power plant operation  
COTTON, J S Affiliation Unknown 78/12/23 1p
- 790110093 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Opposes decision to grant operating permit  
PCNS, A A Affiliation Unknown 78/12/26 1p
- 790110099 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Protests the licensing of facility Supports natural energy  
sources, especially solar energy  
WHETSTONE, A Affiliation Unknown 78/12/26 1p
- 790110105 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Requests const be stopped because of proximity to earthquake  
fault  
SANDERS, M Affiliation Unknown 78/12/28 1p
- 790110111 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Urges ASLB to refuse issuance of operating permit  
STONE, D Affiliation Unknown 78/12/28 1p
- 7901120073 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Provides notice that SM Kristovich will appear on behalf of  
intervenors Scenic Shoreline Preservation Conference, San  
Luis Obispo Mothers for Peace, Ecology Action Club, S Silver  
& J Forster Certificate of Svc encl  
KRISTOVICH, S M Center for Law in the Public Interest 78/12/05  
3pp
- 7901290116 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Submits corrections to 781231 request for directed  
certification submitted by joint intervenors Certificate of  
Svc encl  
FLEISCHAKER, D Affiliation Unknown 79/01/04 2pp
- 7901250283 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Opposes const permit & questions disposal of nuclear wastes  
MENKE, P Affiliation Unknown 79/01/04 2pp
- 7901250290 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Opposes const permit since plant is situated near earthquake  
fault  
KIENER, J B Affiliation Unknown 79/01/16 1p
- 7901250296 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Requests NRC refuse to grant license Expresses concern re  
Hogstri Fault near site  
WARREN, C Affiliation Unknown 79/01/10 1p
- 7901290080 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Requests by joint intervenors Scenic Shoreline Preservation  
Conference, San Luis Obispo Mothers for Peace, Ecology Action  
Club, S Silver & J Forster for directed certification of  
subpoena issue Documentation & Certificate of Svc encl  
FLEISCHAKER, D Affiliation Unknown PHILLIPS, J R, KRISTOVICH, S  
Center for Law in the Public Interest 78/12/31 84pp
- 790110074 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Believes subj facility is vital to State of CA energy needs  
Urges startup as soon as possible  
BURNER, J B Affiliation Unknown 78/12/18 3pp
- 7901300186 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Forwards Amend 74 to license application including matl for  
FSAR Chapter 13 W/encl Certificate of Svc  
CRANE, P A Pacific Gas & Electric Co 79/01/25 2pp
- 7901300189 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Amend 74 to license application Removes & inserts matl re  
FSAR Chapter 13  
SHACKELFORD, D W Pacific Gas & Electric Co 79/01/25 30pp
- 7901080002 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
78/12/29 1p
- 790110334 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Forwards IE Insp Repts 50-278/78-15 & 50-323/78-15 on 781106  
-09 No noncompliance noted  
BENCER, G S Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch 78/12/01 3pp
- 790110336 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
IE Insp Repts 50-278/78-15 & 50-323/78-15 on 781106-09  
No noncompliance noted Major areas inspected licensee  
action on reported items, component & pipe support work &  
electrical mods.  
KIRSCH, D F, BISHOP, T W, ECKHARDT, J H Region 5, San  
Francisco, Reactor Construction & Engineering Support Branch  
78/12/01 15pp
- 7901220225 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies."  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/01/16 7pp
- 7901020286 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Ack receipt of 781211 ltr informing NRC of action taken to  
satisfy depth/thickness ratio deficiency of turbine bldg  
column webs  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
78/12/21 1p
- 7901020290 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Discusses reportable situation re turbine bldg column depth/  
thickness ratios, which exceeded allowable levels Mod  
consists of welding stiffener plates between column flanges  
Corrective action is complete.  
CRANE, P A Pacific Gas & Electric Co 78/12/11 2pp
- 7901030198 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Ack receipt of 781213 ltr re discrepancy in matl  
documentation Rept will be reviewed  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
78/12/28 1p

## DOCKETED ITEMS

- 7901050200 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Confirms 781114 rept of discrepancy in matl documentation  
Questionable test reports were found for purchased small  
structural shapes angle iron, flat bar, tubing & tubing  
fittings No unacceptable matl has been found to date  
CRANE, P A Pacific Gas & Electric Co 78/12/13 3pp
- 7812140187 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Transcript of 781206 hearing in Avila Beach, CA Pp 4230-4485  
BOWERS, E., MARTIN, W E., BRIGHT, G O Atomic Safety and Licensing  
Board Panel 78/12/06 235pp
- 781220001 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Transcript of 781212 hearing at Avila Beach, CA Pp 5102-5308  
BOWERS, E., MARTIN, W E., BRIGHT, G O Atomic Safety and Licensing  
Board Panel 78/12/12 206pp
- 7812220104 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Transcript of 781211 hearing at Avila Beach, CA Pp 4863-5101  
BOWERS, E., MARTIN, W E., BRIGHT, G O Atomic Safety and Licensing  
Board Panel 78/12/11 238pp
- 7812280023 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Transcript of 781216 hearing at Avila Beach, CA Pp 5898-6101  
BOWERS, E., MARTIN, W E., BRIGHT, G O Atomic Safety and Licensing  
Board Panel 78/12/16 204pp
- 781228002B DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Transcript of 781215 hearing at Avila Beach, CA Pp 5707-5897  
BOWERS, E., MARTIN, W E., BRIGHT, G O Atomic Safety and Licensing  
Board Panel 78/12/15 191pp
- 7901110204 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Transcript of AELS 790103 hearings Pp 6950-7174.  
BOWERS, E Atomic Safety and Licensing Board Panel 79/01/03  
225pp
- 7901160339 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Transcript of 790104 hearing in Avila Beach, CA Pp 7175-7394  
BOWERS, E., MARTIN, W E., BRIGHT, G O Atomic Safety and Licensing  
Board Panel 79/01/04 221pp
- 7901170027 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Transcript of 790106 hearing in Avila Beach, CA Pp 7606-7697.  
BOWERS, E., MARTIN, W E., BRIGHT, G O Atomic Safety and Licensing  
Board Panel 79/01/06 91pp
- 7901220001 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Transcript of 790105 hearing in Avila Beach, CA re analysis  
of stainless steel tanks w/enclosed professional qualifications  
of witnesses, & conditions for safe-shutdown Pp 7397-7605  
BOWERS, E., MARTIN, W E., BRIGHT, G O Atomic Safety and Licensing  
Board Panel 79/01/05 208pp.
- 7901220002 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Transcript of 790107 hearing in Avila Beach, CA re discussion  
of actual metal strengths Pp 7885-8145  
BOWERS, E., MARTIN, W E., BRIGHT, G O Atomic Safety and Licensing  
Board Panel 79/01/09 260pp
- 7901220004 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Transcript of 790111 meeting in Avila Beach, CA re project  
manager's responsibilities Pp 8354-8544  
BOWERS, E., MARTIN, W E., BRIGHT, G O Atomic Safety and Licensing  
Board Panel 79/01/11 190pp
- 7901220007 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Transcript of 790108 hearing in Avila Beach, CA Pp 7698-7884  
BOWERS, E., MARTIN, W E., BRIGHT, G O Atomic Safety and Licensing  
Board Panel 79/01/08 182pp
- 7901220037 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Transcript of 790112 hearing in Avila Beach, CA Pp 8545-  
8725  
BOWERS, E., MARTIN, W E., BRIGHT, G O Atomic Safety and Licensing  
Board Panel 79/01/12 180pp
- 7901240328 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Transcript of 790115 hearing in Avila Beach, CA re necessity  
to subpoena for depositions of Drs Trifunac & Lucio  
Pp 8726-8738  
BOWERS, E., MARTIN, W E., BRIGHT, G O Atomic Safety and Licensing  
Board Panel 79/01/15 12pp.
- 7901260204 DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2  
Transcript of 790110 hearing at Avila Beach, CA Pp 8146-  
8353 Suppl 7, May 1978 & Suppl 8, Nov 1978 to BER encl as  
part of hearing record  
BOWERS, E., MARTIN, W E., BRIGHT, G O Atomic Safety and Licensing  
Board Panel 79/01/10 430pp
- 7901290399 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Notifies util of security plan deficiencies Forwards list of  
deficiencies & corrective mods needed Util may start an  
appeal which, if lost, would result in an order for mod Encls  
withheld (ref 10CFR2 790)  
IPPDLITO, T A Operating Reactors Branch 3 79/01/11 2pp
- 7901230168 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Licensee does not plan to install proposed reactor coolant  
recirculation pump motor fire protection sys as originally  
planned during upcoming refueling outage Will install mods  
prior to power generation w/o inert containment  
UTLEY, E E Carolina Power & Light Co 79/01/17 1p
- 7901110237 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Forwards license Amends 42 & 17 did 781215  
LEWIS, B H Office of the Executive Legal Director 78/12/26 1p
- 7901160149 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Forwards Nov 1978 Mark I containment program activity review  
info Provides task-by-task summary  
BOBON, L J General Electric Co, Nuclear Energy Products Div  
79/01/09 12pp
- 7901220030 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Denies 60-day extension request for submittal of App 1 Tech  
Specs Requests submittal of completed portions by 790213 &  
balance as soon as possible  
ECHHENCER, A Operating Reactors Branch 1 79/01/12 2pp
- 7901040289 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Summary of a 781206 meeting to discuss recirculation pump  
safe-ends & alternatives available for follow-up action to  
assure safe operation of facility  
IPPDLITO, T A Operating Reactors Branch 3 78/12/08 3pp
- 7901040031 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Forwards Amend 16 to license DPR-71 & Amend 41 to License  
DPR-62, safety evaluation & notice of issuance Requests  
submission of design of mod vacuum breaker  
IPPDLITO, T A Operating Reactors Branch 3 78/12/11 3pp
- 7901040036 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Amend 16 to DPR-71 & Amend 41 to DPR-72 changing Tech Specs  
re suppression pool-reactor bldg vacuum breakers Change  
requires that manual valves be opened during normal  
operation & closed during abnormal operation  
IPPDLITO, T A Operating Reactors Branch 3 78/12/11 18pp
- 7901040040 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Safety evaluation supporting Amends 16 & 14 to Licenses  
DPR-71 & DPR-62, respectively, concluding that proposed  
temporary change to Tech Specs is acceptable & health &  
safety of public will not be endangered  
\* Office of Nuclear Reactor Regulation 78/12/11 4pp
- 7901040042 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Notice of issuance of Amends 16 & 41 to Licenses DPR-78 &  
DPR-62, respectively  
IPPDLITO, T A Operating Reactors Branch 3 78/12/11 2pp
- 7901050393 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Forwards info re physics startup test reload program for a  
reloaded core Util should assume that the reload core  
configuration will conform to designed configuration  
IPPDLITO, T A Operating Reactors Branch 3 78/12/21 3pp
- 7901030078 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Describes design details for proposed mod to suppression  
pool-to-reactor bldg vacuum breakers Vacuum relief line has  
single line into concrete containment, where it connects to a  
tee, each leg of which has butterfly valve & vacuum breaker  
UTLEY, E E Carolina Power & Light Co. 78/12/29 2pp
- 7901030211 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Ack receipt of 781127 ltr Requests addl time to prepare  
responses re containment purging during normal plant  
operation  
UTLEY, E E Carolina Power & Light Co 78/12/29 1p
- 7901030217 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Requests extension for submittal of proposed effluent Tech  
Specs from 790215 to 790415.  
UTLEY, E E Carolina Power & Light Co 78/12/29 2pp.
- 7901110109 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Responds to 780113 request & forwards data by GE on  
"Reactor Vessel Matl Surveillance Program"  
UTLEY, E E Carolina Power & Light Co 79/01/08 1p.

## DOCKETED ITEMS

- 790110115 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
NEDO-24157 Revision 1 of "Info on Reactor Vessel Matl Surveillance Program" Rept covers end-of-line fluence of inner wall of reactor pressure vessel, effective full power years as of 770331, & vessel matl surveillance program  
\* Carolina Power & Light Co NEDO-24157 78/12/31 100pp
- 7901250222 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Notification of 790122-24 meeting in San Jose, CA w/ representatives of Mark 1 owners group to discuss Mark 1 long term program load definition rept & related issues w/ encl agenda  
GRIMES, C I Plant Systems Branch 79/01/08 4pp
- 7901170229 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Responds to "Part A Non-Proprietary" questions from NRC 780113 ltr re suppression pool temp transients resulting from a stuck open relief valve  
UTLEY, E E Carolina Power & Light Co 79/01/11 27pp
- 7901170214 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Forwards info re HC tidal gage station in accordance w/ Phase I leveling portion of "Brunswick Steam Electric Plant Program for Seismic Monitoring" W/encl NOAA 781031 ltr  
UTLEY, E E Carolina Power & Light Co 79/01/12 2pp
- 7901190119 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Forwards Revision 1 to "Reactor Recirculation Safe-End Insp Program" Corrects typographical errors in 781222 rept submittal  
UTLEY, E E Carolina Power & Light Co 79/01/15 1p
- 7901190122 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
"Review of Recirculation Safe-End Insp Program, Revision 1" Describes detection of intergranular stress corrosion cracking & considers alternate insp techniques & impact on plant operation  
\* Carolina Power & Light Co 78/12/22 10pp
- 7901230263 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Requests revision of Tech Specs re operability requirements for reactor vessel water level instrumentation necessary for maint & mod work during refueling outage in progress W/encl check for \$4400 Class I amend fee  
UTLEY, E E Carolina Power & Light Co 79/01/18 5pp
- 7901240195 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Provides info requested in 781129 ltr re containment purging during normal operation Purging is controlled by plant operating procedures through containment atmospheric control sys valves Will provide justification for unlimited purging  
UTLEY, E E Carolina Power & Light Co 79/01/19 2pp
- 7901030082 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Forwards IE Insp Repts 50-324/78-28 & 50-325/78-28 on 781024-27 No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support Branch 78/11/22 2pp
- 7901030061 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
IE Insp Repts 50-324/78-28 & 50-325/78-28 on 781024-27 No noncompliance noted Major areas inspected changes in QA program, review of LER's, followup on IE Bulletins & Circulars  
RILEY, B W, HINCKLEY, D O, DANCE, H C Region 2, Atlanta, Office of the Director 78/11/22 7pp
- 7901290379 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Forwards IE Insp Repts 50-325/78-34 & 50-324/78-32 on 781204-08 No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support Branch, 78/12/19 2pp
- 7901290382 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
IE Insp Repts 50-325/78-34 & 50-324/78-32 on 781204-08, No noncompliance noted Major areas inspected, plant operations, spent fuel storage mods, follow-up on LER's & plant tour  
RILEY, B W, DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 78/12/18 4pp
- 7901080165 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Forwards revision to inservice insp-pump & valve testing program representing present program status  
UTLEY, E E Carolina Power & Light Co 78/12/21 62pp.
- 7901290373 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Forwards IE Insp Repts 50-324/78-31 & 50-325/78-33 on 781205-08, No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 78/12/21 2pp
- 7901290375 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
IE Insp Repts 50-324/78-31 & 50-325/78-33 on 781205-08 No noncompliance noted Major areas inspected possible radiation overexposure, radioactive waste mgt program, gaseous isolation valves & licensee audits  
TROUP, G L, GIBSON, A F Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/12/21 7pp
- 7901120179 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Ack receipt of 781215 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-324/78-26 & 50-325/78-26  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/01/03 1p
- 7901120181 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Responds to NRC 781120 ltr re violations noted in Insp Rept 50-324/78-26 & 50-325/78-26 Corrective actions monthly emergency kit insp will be done, & fire brigade training session attendance will be improved.  
BANKS, H R Carolina Power & Light Co 78/12/15 2pp
- 7901120182 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Forwards IE Insp Rept 50-324/78-26 & 50-325/78-26 on 781016-20 & Notice of Violation  
SUTHERLAND, J T Region 2, Atlanta, Office of the Director 78/11/20 2pp.
- 7901120184 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Notice of Violation from insp on 781016-20  
\* Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/11/20 1p
- 7901170416 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Ack receipt 781215 ltr informing NRC of steps taken to correct violations in Insp Repts 50-324/78-22 & 50-325/78-22  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/01/04 1p
- 7901170420 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Responds to NRC 781121 ltr re violations noted in IE Insp Rept 50-324/78-22 & 50-325/78-22 Corrective actions group organized to review QA requirements  
BANKS, H R Carolina Power & Light Co 78/12/15 2pp
- 7901170422 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Forwards IE Insp Rept 50-324/78-22 & 50-325/78-22 on 780925-27 & Notice of Violation  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 78/11/21 2pp
- 7901170426 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Notice of Violation from insp on 780925-27  
\* Region 2, Atlanta, Office of the Director 78/11/17 1p
- 7901170429 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
IE Insp Rept 50-324/78-22 & 50-325/78-22 on 780925-27 Noncompliance noted: Failure to prepare & implement procedures, paragraph 4 b  
GIBSON, G T, MONTGOMERY, D H Region 2, Atlanta, Office of the Director HUTMAN, J W, Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/11/17, 5pp
- 7901180236 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Ack receipt of 781229 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/78-30 & 50-325/78-30  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/01/09 1p
- 7901180261 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Responds to NRC 781205 ltr re violations noted in IE Insp Repts 50-324/78-30 & 50-325/78-30, Corrective actions: QA surveillance repts routed in color coded pens, & development of tickler sys for followup QA surveillance.  
BANKS, H R Consumers Power Co 78/12/29 4pp
- 7901180267 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Forwards IE Insp Repts 50-324/78-30 & 50-325/78-30 on 78115-17 & Notice of Violation.  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support Branch 78/12/05 2pp.
- 7901180271 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Notice of Violation for insp on 781115-17.  
\* Region 2, Atlanta, Office of the Director 78/12/05, 1p

# DOCKETED ITEMS

7901180277 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
IE Insp Repts 50-324/78-30 & 50-325/78-30 on 791115-17  
Noncompliance noted failure to promptly & effectively  
correct conditions adverse to quality  
RILEY, B W Region 2, Atlanta, Reactor Operations Nuclear  
Support Branch 78/12/05 4pp

7901220221 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/01/16 2pp

7901300207 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Summary of 790112 meeting w/util to brief NRC consultants on  
previous nondestructive examination insps performed on  
recirculation pump riser nozzle safe-ends & insps planned  
for 1979 refueling outage  
HANNON, J N Operating Reactors Branch 3 79/01/16 3pp

7901170151 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Forwards monthly operating rept for Dec 1978  
BANKS, H R Carolina Power & Light Co 79/01/09 1p

7901170153 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Monthly operating rept for Dec 1978  
WILLIS, E Carolina Power & Light Co 79/01/02 8pp

7901030133 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Forwards LER 78-080/03L-0  
FURR, B J Carolina Power & Light Co 78/12/27 1p

7901030137 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
LER 78-080/03L-0 on 781125 remote shutdown drywell temp  
recorder CAC-TR-77B-1, 3, 4, 7 was not printing & chart paper  
not advancing Caused by sheared pin on drive shaft  
TOLLISON, A C Carolina Power & Light Co 78/12/27 1p

7901150078 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Forwards LER 78-078/03L-0  
FURR, B J Carolina Power & Light Co 79/01/05 1p

7901130082 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
LER 78-078/03L-0 on 781204, snubber piston shaft on snubber  
28W-17488174 was found unscrewed from rod eye, making snubber  
inoperable No cause could be discerned.  
TOLLISON, A C Carolina Power & Light Co 79/01/05 2pp

7901150100 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Forwards LER 78-076/03L-0  
FURR, B J Carolina Power & Light Co 79/01/05 1p

7901150103 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
LER 78-076/03L-0 on 781202, during routine check noted that  
recorder for chloride intrusion monitor channel CO-C18-3075-  
1 was not indicating Cause not determined at this time, will  
be investigated during next condensate sys outage  
TOLLISON, A C Carolina Power & Light Co. 79/01/05 1p

7901120118 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Forwards LER 78-083/03L-0  
BANKS, H R Carolina Power & Light Co 79/01/08 1p

7901120119 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
LER 78-083/03L-0 on 781208, chloride leak detector (CDD-CIT-1)  
was found inoperable during periodic test due to faulty  
interrupter switch in recording unit Switch was replaced &  
chloride leak detector declared operable  
TOLLISON, A C Carolina Power & Light Co 79/01/08 1p

7901190079 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Forwards LER 78-081/03L-0  
FURR, B J Carolina Power & Light Co 79/01/12 1p

7901190082 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
LER 78-081/03L-0 on 781212 due to lack of control power  
there was no control board indication for control bldg  
emergency air supply fan B Caused by limit switch lug  
(VA-25-9150) grounded to switch protective housing.  
TUCKER, W M Carolina Power & Light Co 79/01/12 1p

7901230134 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Forwards LER 78-077/03L-0  
FURR, B J Carolina Power & Light Co 79/01/15 1p.

7901230138 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
LER 78-077/03L-0 on 781218, during test, E41-DP18-NG05 failed  
to operate. Caused by inoperable relay due to faulty  
maintenance workrelay wire was left unterminated.  
TOLLISON, A C Carolina Power & Light Co 79/01/15 2pp

7901230296 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Forwards LER 78-079/03L-0  
FURR, B J Carolina Power & Light Co 79/01/15 1p

7901230297 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
LER 78-079/03L-0 on 781215 torus level fell below permitted  
low level Caused by improperly trained personnel  
TOLLISON, A C Carolina Power & Light Co 79/01/15 2pp

7901230266 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
Forwards LER 78-064/03L-1  
FURR, B J Carolina Power & Light Co 79/01/16 1p

7901230270 DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2  
LER 78-064/03L-1 on 780820 during testing 3 hydraulic  
snubbers found inoperable Snubber E11-956820 was low on  
fluid, 041-228585 was mechanically disconnected & E11-378695  
had cracked support Each was repaired or replaced  
TOLLISON, A C Carolina Power & Light Co 79/01/16 1p

7901230168 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Licensee does not plan to install proposed reactor coolant  
recirculation pump motor fire protection sys as originally  
planned during upcoming refueling outage Will install mods  
prior to power generation w/o inert containment  
UTLEY, E E Carolina Power & Light Co 79/01/17 1p

7901290399 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Notifies util of security plan deficiencies Forwards list of  
deficiencies & corrective mods needed Util may start an  
appeal which, if lost, would result in an order for mod Encls  
withheld (ref 10CFR2 790)  
IPPOLITO, T A Operating Reactors Branch 3 79/01/11 2pp.

7901030078 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Describes design details for proposed mod to suppression  
pool-to-reactor bldg vacuum breakers Vacuum relief line has  
single line into concrete containment, where it connects to a  
tee, each leg of which has butterfly valve & vacuum breaker  
UTLEY, E E Carolina Power & Light Co 78/12/29 2pp

7901030211 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Ack receipt of 781129 ltr. Requests add'l time to prepare  
responses re containment purging during normal plant  
operation  
UTLEY, E E Carolina Power & Light Co 78/12/29 1p

7901030217 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Requests extension for submittal of proposed effluent Tech  
Specs from 790215 to 790415  
UTLEY, E E Carolina Power & Light Co 78/12/29 2pp

7901040031 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Forwards Amend 16 to License DPR-71 & Amend 41 to License  
DPR-62, safety evaluation & notice of issuance Requests  
submission of design of mod vacuum breaker  
IPPOLITO, T A Operating Reactors Branch 3 78/12/11 3pp

7901040036 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Amend 16 to DPR-71 & Amend 41 to DPR-72 changing Tech Specs  
re suppression pool-to-reactor bldg vacuum breakers Change  
requires that manual valves be opened during normal  
operation & closed during abnormal operation  
IPPOLITO, T A Operating Reactors Branch 3 78/12/11, 18pp

7901040040 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Safety evaluation supporting Amends 16 & 14 to Licenses  
DPR-71 & DPR-62, respectively, concluding that proposed  
temporary change to Tech Specs is acceptable & health &  
safety of public will not be endangered  
\* Office of Nuclear Reactor Regulation 78/12/11 4pp

7901040042 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Notice of issuance of Amends 16 & 41 to Licenses DPR-78 &  
DPR-62, respectively  
IPPOLITO, T A Operating Reactors Branch 3 78/12/11, 2pp

7901040289 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Summary of a 781206 meeting to discuss recirculation pump  
safe-ends & alternatives available for follow-up action to  
assure safe operation of facility.  
IPPOLITO, T A Operating Reactors Branch 3, 78/12/08 3pp.

7901050393 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Forwards info re physics startup test reload program for a  
reloaded core Util should assume that the reload core  
configuration will conform to designed configuration  
IPPOLITO, T A Operating Reactors Branch 3, 78/12/21 5pp.

7901101019 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Responds to 780113 request & forwards data by QE on  
"Reactor Vessel Mat'l Surveillance Program."  
UTLEY, E E Carolina Power & Light Co 79/01/08 1p.

## DOCKETED ITEMS

- 790110115 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
NEDO-24157 Revision 1 of "Info on Reactor Vessel Matl  
Surveillance Program" Rept covers end-of-line fluence of  
inner wall of reactor pressure vessel, effective full power  
years as of 770331, & vessel matl surveillance program  
\* Carolina Power & Light Co NEDO-24157 78/12/31 100pp
- 7901160149 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Forwards Nov 1978 Mark I containment program activity review  
info Provides task-by-task summary  
BOBON, L J General Electric Co, Nuclear Energy Products Div  
79/01/09 12pp
- 7901170214 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Forwards info re NC tidal gage station in accordance w/  
Phase I leveling portion of "Brunswick Steam Electric Plant  
Program for Seismic Monitoring" W/encl NOAA 781031 ltr  
UTLEY, E E Carolina Power & Light Co 79/01/12 2pp
- 7901170229 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Responds to "Part A Non-Proprietary" questions from NRC  
780113 ltr re suppression pool temp transients resulting  
from a stuck open relief valve  
UTLEY, E E Carolina Power & Light Co 79/01/11 27pp
- 7901190119 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Forwards Revision 1 to "Reactor Recirculation Safe-End  
Insp Program" Corrects typographical errors in 781222 rept  
submittal.  
UTLEY, E E Carolina Power & Light Co 79/01/15 1p
- 7901190122 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
"Review of Recirculation Safe-End Insp Program, Revision 1"  
Describes detection of intergranular stress corrosion  
cracking & considers alternate insp techniques & impact on  
plant operation  
\* Carolina Power & Light Co 78/12/22 10pp
- 7901220030 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Denies 60-day extension request for submittal of App I Tech  
Specs Requests submittal of completed portions by 790213 &  
balance as soon as possible  
SCHWENGER, A Operating Reactors Branch 1 79/01/12 2pp
- 7901230263 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Requests revision of Tech Specs re operability requirements  
for reactor vessel water level instrumentation necessary for  
maint & mod work during refueling outage in progress W/encl  
check for \$4400 Class I amend fee  
UTLEY, E E Carolina Power & Light Co 79/01/18 5pp
- 7901240195 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Provides info requested in 781129 ltr re containment purging  
during normal operation Purging is controlled by plant  
operating procedures through containment atmospheric control  
sys Valves Will provide justification for unlimited purging.  
UTLEY, E E Carolina Power & Light Co 79/01/19 2pp
- 7901250222 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Notification of 790122-24 meeting in San Jose, CA w/  
representatives of Mark I owners group to discuss Mark I  
long term program load definition rept & related issues. W/  
encl agenda  
GRIMES, C I Plant Systems Branch 79/01/08 4pp
- 7901020166 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Forwards suppl reload licensing repts NEDO-24166 "Buopl  
Reload Licensing Submittal, Reload 1" & NEDO-24165, "LOCA  
analysis for Cycle 2" Will provide info re startup physics  
testing program & Tech Specs changes later W/o NEDO-24165  
UTLEY, E E Carolina Power & Light Co 78/12/29 3pp
- DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
"Load Licensing Submittal, Reload 1" describing  
"vious cycle exposures  
\* Carolina Power & Light Co NEDO-24166 78/12/31
- Electric Plant, Unit 1  
line-only Tech Spec  
insp interval. Fee was  
application was  
Branch, 78/12/29, 1p.
- m Electric Plant, Unit 1  
ides results of LOCA  
nal models Provides  
single failure  
4165 78/12/31 42pp
- 7901180278 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Notice of meeting to discuss recirculation pump rise safe-  
end insp program Date changed to 790112 & location changed  
to Brunswick Plant, NC  
HANNON, J N Operating Reactors Branch 3 79/01/08 1p
- 7901180302 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Notice of 790111 meeting w/Carolina Power & Light Co to  
discuss recirculating pump riser safe-end insp program for  
Unit 1 refueling outage  
HANNON, J N Operating Reactors Branch 3 79/01/08 2pp
- 7901240203 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Forwards check for Class II license amend for 780920  
application re extension of inaccessible snubber insp  
interval  
UTLEY, E E Carolina Power & Light Co 79/01/12 1p
- 7901260199 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Requests Tech Spec revisions necessary to complete first  
refueling & begin Cycle 2 operation Revisions submitted as  
suppl to 781229 reload licensing submittal W/encl revisions  
& Class III amend  
UTLEY, E E Carolina Power & Light Co 79/01/17 19pp
- 7901030052 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Forwards IE Insp Repts 50-324/78-28 & 50-325/78-28 on  
781024-27. No noncompliance noted  
LONQ, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/11/22 2pp
- 7901030061 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
IE Insp Repts 50-324/78-28 & 50-325/78-28 on 781024-27 No  
noncompliance noted Major areas inspected changes in QA  
program, review of LER's, followup on IE Bulletins &  
Circulars  
RILEY, B W, HINCKLEY, D O, DANCE, H C. Region 2, Atlanta, Office  
of the Director 78/11/22 7pp.
- 7901080165 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Forwards revision to inservice insp-pump & valve testing  
program representing present program status  
UTLEY, E E Carolina Power & Light Co 78/12/21 62pp.
- 7901120179 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Ack receipt of 781215 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 50-324/78-26 &  
50-325/78-26  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 79/01/03 1p
- 7901120181 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Responds to NRC 781120 ltr re violations noted in Insp Rept  
50-324/78-26 & 50-325/78-26 Corrective actions monthly  
emergency kit insp will be done, & fire brigade training  
session attendance will be improved.  
BANKS, H R Carolina Power & Light Co 78/12/15 2pp.
- 7901120182 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Forwards IE Insp Rept 50-324/78-26 & 50-325/78-26 on  
781016-20 & Notice of Violation  
SUTHERLAND, F Region 2, Atlanta, Office of the Director.  
78/11/20 2pp
- 7901120184 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Notice of Violation from insp on 781016-20  
\* Region 2, Atlanta, Fuel Facility & Materials Safety Branch  
78/11/20 1p
- 7901170416 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Ack receipt 781215 ltr informing NRC of steps taken to  
correct violations in Insp Repts 50-324/78-22 &  
50-325/78-22.  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 79/01/04 1p.
- 7901170420 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Responds to NRC 781121 ltr re violations noted in IE Insp  
Rept 50-324/78-22 & 50-325/78-22. Corrective actions, group  
organized to review QA requirements.  
BANKS, H R Carolina Power & Light Co 78/12/15, 2pp
- 7901170422 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Forwards IE Insp Rept 50-324/78-22 & 50-325/78-22 on  
780925-27 & Notice of Violation  
SUTHERLAND, J T. Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/11/21 2pp
- 7901170426 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Notice of Violation from insp on 780925-27.  
\* Region 2, Atlanta, Office of the Director. 78/11/17 1p

## DOCKETED ITEMS

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7901170429 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
IE Insp Rept 50-324/78-22 & 50-325/78-22 on 780925-27  
Noncompliance noted failure to prepare & implement  
procedures, paragraph 4 b  
OIBSDN, G T, MONTGOMERY, D M Region 2, Atlanta, Office of the  
Director HUTMAN, J W Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch 78/11/17 5pp

7901180254 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Ack receipt of 781229 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-324/78-30 &  
50-325/78-30  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 79/01/08 1p

7901180261 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Responds to NRC 781205 ltr re violations noted in IE Insp  
Repts 50-324/78-30 & 50-325/78-30 Corrective actions QA  
surveillance repts routed in color coded pens, & development  
of tickler sys for followup QA surveillance  
BANKS, H R Consumers Power Co 78/12/29 4pp

7901180267 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Forwards IE Insp Repts 50-324/78-30 & 50-325/78-30 on  
78115-17 & Notice of Violation  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/05 2pp

7901180271 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Notice of Violation for insp on 78115-17  
\* Region 2, Atlanta, Office of the Director 78/12/05 1p

7901180277 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
IE Insp Repts 50-324/78-30 & 50-325/78-30 on 79115-17  
Noncompliance noted failure to promptly & effectively  
correct conditions adverse to quality  
RILEY, B W Region 2, Atlanta, Reactor Operations Nuclear  
Support Branch 78/12/05 4pp

7901220221 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Forwards IF Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/01/16 2pp

7901290373 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Forwards IE Insp Repts 50-324/78-31 & 50-325/78-33 on  
781205-08. No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/12/21 2pp

7901290375 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
IE Insp Repts 50-324/78-31 & 50-325/78-33 on 781205-08 No  
noncompliance noted Major areas inspected possible radiation  
overexposure, radioactive waste mgt program, gaseous isolation  
valves & licensee audits.  
TROUP, O L, OIBSDN, A F Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch 78/12/21 7pp

7901290379 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Forwards IE Insp Repts 50-325/78-34 & 50-324/78-32 on  
781204-08. No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/19 2pp

7901290382 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
IE Insp Repts 50-325/78-34 & 50-324/78-32 on 781204-08 No  
noncompliance noted Major areas inspected, plant operations,  
spent fuel storage mds, follow-up on LER's & plant tour.  
RILEY, B W, DANCE, H C Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/12/18 4pp

7901100017 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Forwards IE Insp Rept 50-325/78-32 on 781118 No  
noncompliance noted.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/11/30 2pp

7901100022 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
IE Insp Rept 50-325/78-32 on 781118. No noncompliance noted  
Major area inspected, ultrasonic examination of jet-pump  
riser safe-ends  
CONLON, T E Region 3, Chicago, Reactor Construction &  
Engineering Support Branch 78/11/29 3pp

7901300207 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Summary of 790112 meeting w/uttl to brief NRC consultants on  
previous nondestructive examination insps performed on  
recirculation pump riser nozzle safe-ends & insps planned  
for 1979 refueling outage  
HANNON, J N Operating Reactors Branch 3 79/01/16 3pp

7901170151 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Forwards monthly operating rept for Dec 1978.  
BANKS, H R Carolina Power & Light Co 79/01/09 1p

7901170153 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Monthly operating rept for Dec 1978  
WILLIS, E Carolina Power & Light Co 79/01/02 8pp

7901030084 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Forwards LER 78-094/03L-0  
BANKS, H R Carolina Power & Light Co 78/12/29 1p

7901030093 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
LER 78-094/03L-0 on 781122, demineralized water storage tank  
level was too long due to high usage & acid/caustic  
equipment failure Level returned to Tech Spec limits within  
1 hour  
TOLLISON, A C Carolina Power & Light Co 78/12/29 2pp

7901080140 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Forwards LER 78-093/03L-0  
FURR, B J Carolina Power & Light Co 79/01/03 1p

7901080145 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
LER 78-093/03L-0 on 781202, as a control operator was  
inserting control rods to decrease reactor power, it was  
observed that position indications 18 & 28 for control rod  
02-23 were inoperable, due to fault inside containment  
TOLLISON, A C Carolina Power & Light Co 79/01/03 1p

7901150085 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Forwards LER 78-092/01T-0  
FURR, B J Carolina Power & Light Co 79/01/05 1p

7901150086 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
LER 78-092/01T-0 on 781219 final stress rept shows that 15  
pipe supports were not installed or configured as assumed in  
stress analysis Caused by field revision during const Plant  
mds have been issued  
TOLLISON, A C Carolina Power & Light Co 79/01/05 4pp

7901170193 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Forwards LER 78-096/03L-0  
FURR, B J Carolina Power & Light Co 79/01/11 1p

7901170194 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
LER 78-096/03L-0 on 781211 loss of normal power to bus E-1  
caused by a 1/2 scram & a 1/2 group No 1 isolation Cause  
unknown, but suspected to be const activities associated w/  
fire protection mds  
TOLLISON, A C Carolina Power & Light Co 79/01/11 2pp

7901300180 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Forwards LER 78-085/03L-0  
FURR, B J Carolina Power & Light Co 79/01/25 1p

7901300183 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
LER 78-085/03L-0 on 781227 failed to perform quarterly  
transmitter & recorder calibr for drywell oxygen monitor  
CAC-AT-1259-2 in Mar & Sept 1978 due to misunderstanding of  
Tech Specs Periodic test schedule will be written  
TOLLISON, A C Carolina Power & Light Co 79/01/25 2pp

7901300174 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
Forwards LER 78-090/03L-0  
FURR, B J Carolina Power & Light Co 79/01/26 1p

7901300178 DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1  
LER 78-090/03L-0 on 781230, reactor vessel conductivity  
exceeded 24-h limit due to organic compound in condensate  
storage tank  
TOLLISON, A C Carolina Power & Light Co 79/01/26 2pp

7901030168 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Requests comments on TVA update re environ impact of changes  
at facility since hearing in July 1974 W/o encl Review  
indicates impact of changes can be controlled through Natl  
P  
I



## DOCKETED ITEMS

- 7901100299 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Responds to 780921 request for addl matl on seismic testing  
of neutron detectors & balance of plant (BOP) class 1E  
equipment qualification  
GILLELAND, J E Tennessee Valley Authority 79/01/03 43pp
- 7901100252 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards addl info on hydrologic analysis per 781120-21  
meeting w/NRC w/encl plots of discharges & stage hydrographs.  
Figure Q371-1 & Q371-2, Watts Bar project layout drawings w/  
watershed north of site 7 Little TN River flood hydrographs  
GILLELAND, J E Tennessee Valley Authority 79/01/04 8pp
- 7901100289 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Responds to NRC 781127 request for drawings showing  
electrical arrangement for new automatic switchover scheme  
Forwards drawings 45N779-11 & 45N779-12 that have been  
incorporated in Plant Instrument Drawings W/o encl  
GILLELAND, J E Tennessee Valley Authority 79/01/05 1P
- 7901170007 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards addl info re design of certain piping sys support  
base plates Potential design deficiency identified Design  
did not consider plate flexibility in determination of max  
load  
VARGA, S A Light Water Reactors Branch 4 79/01/05 4pp
- 7901120115 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Advices field evaluation is complete Statement to that  
effect will be incorporated into the FSAR by revision of  
section 3 & 7.4.1 in Amend 59  
GILLELAND, J E Tennessee Valley Authority 79/01/09 1p
- 7901160226 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Responds to NRC 790110 request for addl info re seismic  
qualification of diesel-engine-driven emergency generator  
sets Encl 780209 Morris-Knudsen ltr lists 4 events monitored  
during seismic testing  
GILLELAND, J E Tennessee Valley Authority 79/01/12 1p
- 7901170197 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Provides schedule for TVA response to NRC 781229 request for  
addl financial info & for answers to Branch questions on  
containment and reactor sys  
GILLELAND, J E Tennessee Valley Authority 79/01/12 1p
- 7901180173 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards responses to informal NRC questions posed during  
780515 site visit re pollutant discharge W/31 oversize  
drawings available in PDR  
GILLELAND, J E Tennessee Valley Authority 79/01/12 93PP
- 7901190085 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards Round 2 Question 212.74 & response per NRC 780919  
request re check valves & leak testing  
GILLELAND, J E Tennessee Valley Authority 79/01/15 8pp
- 7901290088 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Notification of 790119 meeting in Bethesda, MD re cold  
shutdown w/safety grade equipment  
SILVER, H Light Water Reactors Branch 4 79/01/17 2pp
- 7901240107 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Responds to 790110 request for draft of revision to Section  
15.5.3 of FSAR & draft of revised Tech Specs 3 & 1.2.C &  
table 3.6-1  
GILLELAND, J E Tennessee Valley Authority 79/01/18 34pp
- 7901240198 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards addl info re local leak rate testing requested  
790110 by phone Info provides basis for local leak rate  
testing of some containment isolation valves w/water as test  
medium Info to be incorporated into FSAR  
GILLELAND, J E Tennessee Valley Authority 79/01/18 11pp
- 7901230116 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards photos of Unit 1 containment sump & drawing showing  
orientation of each photo; per NRC 781215 request Installed  
equipment blocks large trash from reaching sump inlet screen  
& cover 4 photos, 2 oversize, sent to Project Manager  
GILLELAND, J E Tennessee Valley Authority 79/01/19 6pp
- 7901300016 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Request for addl info re RHR suction line failure, bypassed  
safety injection, sump tests, upper head injection  
preoperational tests, loose parts monitoring sys, personnel &  
training procedures  
VARGA, S A Light Water Reactors Branch 4 79/01/19 11pp
- 7901260148 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards rept "Assessment of Water Temp Monitoring at the  
Browns Ferry Nuclear Plant" to be used by EPA in developing  
thermal portion of the Natl Pollutant Discharge Elimination  
Sys Permit  
GILLELAND, J E Tennessee Valley Authority 79/01/22 1p
- 7901260151 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
"Assessment of Water Temp Monitoring at the Browns Ferry  
Nuclear Plant" Describes computational method TVA intends  
to use to demonstrate compliance w/thermal requirements  
UNOATE, C D Tennessee Valley Authority WM-28-1-67-101  
78/08/31 55pp
- 7901260059 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Notification of 790125 meeting in Atlanta, GA to discuss  
Natl Pollution Discharge Elimination Sys permit & environ  
impact assessment  
WATKINS, R V Environmental Project Branch 1 79/01/23 2pp
- 7901300028 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Identifies items of concern based on NRC review re environ  
impact due to design & operational changes in plant  
entrainment of biota at plant intake, effluent chlorine  
levels, & thermal discharge  
BALLARD, R L Environmental Project Branch 1 79/01/24 3pp
- 7901310027 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Submits Amend 59 to util application Revises Section 13.2,  
responds to NRC questions & includes miscellaneous text  
changes to FSAR W/o encl  
GILLELAND, J E Tennessee Valley Authority 79/01/24 1p
- 7901300124 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards response to QA Branch Question 2 dtd 780920 re  
initial test program. Inappropriate to include variables  
monitored or evaluation criteria per this test objective in  
FSAR Response will be included in FSAR  
GILLELAND, J E Tennessee Valley Authority 79/01/26 3pp
- 7901240194 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Resubmits responses re fire protection review questions  
1-27 Includes revised response to Question 3, modified  
equipment installation schedule & modified answers to  
questions 1, 7, 20, 23 & 27  
GILLELAND, J E Tennessee Valley Authority 79/01/19 127pp
- 7901190197 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards notice of appointment of MG Parris as Manager of  
Power All correspondence should be addressed to him.  
GILLELAND, J E Tennessee Valley Authority 79/01/15 1p
- 7901120157 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards affidavit certifying that Amend 58 to FSAR was  
served upon individuals identified in affidavit  
MILLS, L M Tennessee Valley Authority 79/01/05 2pp
- 7901080174 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards Endorsement 2 to Policy Binder XD-3B, X8-39 & X8-40  
for TVA policy  
FIELDER, J Marsh & McLennan, Inc 79/01/02 7pp
- 7901190105 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards certified copies of Endorsement 10 to policy  
NF-247 Premium is \$2,000  
FIELDER, J Marsh & McLennan, Inc. 79/01/16 2pp
- 7901040262 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-327/78-35 on 781022 & 25-28 No  
noncompliance noted.  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/11/29 2pp
- 7901040266 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
IE Insp Rept 50-327/78-35 on 781022 & 25-28 No noncompliance  
noted. Major area inspected: preoperational test program  
administrative controls.  
WEBBMAN, R H, BELISLE, Q A, DONAT, Y J Region 2, Atlanta, Office  
of the Director 78/11/28 10pp
- 7901100075 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards IE Insp Repts 50-327/78-36 & 50-328/78-26 on  
781107-09. No noncompliance noted.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/11/30 2pp

## DOCKETED ITEMS

81

- 790100079 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
IE Insp Rept 50-327/78-36 & 50-328/78-26 on 781107-09 No  
noncompliance noted Major areas inspected electrical  
penetrations, GC records, fire protection & licensee action on  
previous insp findings  
O'BBDON, T D, MILLER, W H, BRYANT, J C Region 2, Atlanta,  
Reactor Construction & Engineering Support Branch 78/11/30 3pp
- 7901180275 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-327/78-37 No noncompliance noted  
LONO, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch, 78/12/11 2pp
- 7901180298 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
IE Insp Rept 50-327/78-37 No noncompliance noted Major  
areas inspected reactor coolant sys hydrostatic test,  
observation of hydrotest support activities, review of  
procedures, & facility tours  
DONAT, T J, MARTIN, R D Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/12/11 6pp
- 7901220239 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-327/78-40 on 781204-06 No  
noncompliance noted  
LONO, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/15 2pp
- 7901220244 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
IE Insp Rept 50-327/78-40 on 781204-06 No noncompliance  
noted Major areas inspected preoperational testing,  
observation of post reactor coolant sys hydrostatic test  
plant restoration & facility tour  
DONAT, T J, MARTIN, R D Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/12/14 4pp
- 7901220325 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-327/78-3B & 50-328/78-27 on  
781128-30 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/12/19 2pp
- 7901220329 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
IE Insp Repts 50-327/78-3B & 50-328/78-27 on 781128-30 No  
noncompliance noted Major areas inspected, review of action  
on previous noncompliance items, & inspector follow-up  
items.  
HERDT, A R, MCFARLAND, C R Region 2, Atlanta, Reactor  
Construction & Engineering Support Branch 78/12/14 7pp
- 790110001 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Ack receipt of 781130 & 781219 ltrs informing NRC of steps  
taken to correct violations noted in Insp Rept 50-327/78-27  
& 50-328/78-21  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/12/27 1p
- 7901090341 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
78/12/29 1p
- 7901220224 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/01/16, 9pp
- 7901050187 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards final deficiency rept re essential raw cooling  
water sys (ERCW) valving to component cooling sys  
GILLELAND, J E Tennessee Valley Authority 78/11/16 1p
- 7901050188 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Deficiency in essential raw cooling water sys supply to heat  
exchangers w/loss of water through exchangers, ERCW sys will  
not meet sys design basis of LOCA associated w/loss of  
offsite power & loss of train A  
\* Tennessee Valley Authority 78/11/16 1p
- 7901250118 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Postpones from 781116 to 781214 the due date for next rept  
on deficient reactor coolant pump tie rod embeddings  
GILLELAND, J E Tennessee Valley Authority 78/11/17 1p
- 7901050182 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards final deficiency rept re high pressure fire  
protection pump failures  
GILLELAND, J E Tennessee Valley Authority 78/11/29 1p
- 7901050184 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Final deficiency rept re separation of impeller from the  
pump shafts after period of use in high pressure fire  
protection sys, caused by incorrect method of attaching  
impeller to shaft  
\* Tennessee Valley Authority 78/11/29 1p
- 7901250094 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards second interim rept re reduced safety injection sys  
accumulator flow at low reactor coolant sys levels W/encl  
781017 interim rept  
GILLELAND, J E Tennessee Valley Authority 78/12/19 1p
- 7901250097 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Second interim rept on reduced safety injection sys flow at  
low reactor coolant levels Licensee & Westinghouse have  
completed installation of modified orifice design  
Accumulators will be retested by late Feb  
\* Tennessee Valley Authority 78/12/19 1p
- 7901250030 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards final deficiency rept on diesel generator  
hydraulic actuator motors  
GILLELAND, J E Tennessee Valley Authority 78/12/20 1p
- 7901250033 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Final rept on deficient diesel generator hydraulic actuator  
speed control circuits on diesels 2A-A & 2B-B Electric  
drives for hydraulic actuators developed open armature  
circuit & relay contacts burned Caused by voltage mismatch  
\* Tennessee Valley Authority 78/12/20 2pp
- 7901040039 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards final deficiency report re high pressure fire  
protection pump failures  
GILLELAND, J E Tennessee Valley Authority 78/12/28 1p
- 7901040109 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Final deficiency rept re separation of impeller from pump  
shafts after period of use in fire protection sys, caused by  
method of attaching impeller to shaft Pumps are being  
repaired  
\* Tennessee Valley Authority 78/12/28 1p
- 7901040128 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards final deficiency report re upper head injection sys  
rate  
GILLELAND, J E Tennessee Valley Authority 78/12/28 1p
- 7901040135 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Final deficiency report during preoperational test of upper  
head injection sys, accumulators injected water in excess of  
design allowables for LOCA simulation Standpipes have been  
removed & corrected  
\* Tennessee Valley Authority 78/12/28 2pp
- 7901240275 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards third interim deficiency rept re possible  
unconservative pressurizer relief & safety line blowdown  
analysis  
GILLELAND, J E Tennessee Valley Authority 78/12/28 1p
- 7901240277 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Third interim rept re possible unconservative pressurizer  
relief & safety line blowdown analysis Reanalysis & support  
design of sys complete, but some components of nozzle loads  
are too great  
\* Tennessee Valley Authority 78/12/28 1p
- 7901250108 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards revised final deficiency rept re high pressure fire  
protection pump failures  
GILLELAND, J E Tennessee Valley Authority 78/12/28 1p

## DOCKETED ITEMS

- 7901240342 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards first interim rept on inadequate design of heating,  
ventilation & air conditioning penetrations  
GILLELAND, J E Tennessee Valley Authority 79/01/12 1p
- 7901240345 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
First interim rept on inadequate design as-built  
configuration of heating, air conditioning & ventilating  
penetrations were not accounted for in containment design  
Caused by design spec error  
\* Tennessee Valley Authority 79/01/12 1p
- 7901250083 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards final deficiency rept re chemical & volume control  
sys piping w/s lateral restraints  
GILLELAND, J E Tennessee Valley Authority 79/01/12 2pp
- 7901250089 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Deficiency rept lateral restraint needed during a seismic  
event was omitted from the high pressure chemical & volume  
control piping sys in auxiliary bldg Replacement will be  
designed & installed by 790401  
\* Tennessee Valley Authority 79/01/12 1p
- 7901250151 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
Forwards first interim rept for deficiency re addl fire  
dampers & fire doors in control & auxiliary bldgs Intends to  
submit next rept by 790223  
GILLELAND, J E Tennessee Valley Authority 79/01/17 1p
- 7901250154 DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1  
First interim rept for deficiency initially reported 781218  
Compartmentation of control bldg & auxiliary bldg did not  
meet fire protection design criteria Addl fire doors & fire  
dampers will be added  
\* Tennessee Valley Authority 79/01/17 1p
- 7901030168 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Requests comments on TVA update re environ impact of changes  
at facility since hearing in July 1974 W/o encl Review  
indicates impact of changes can be controlled through Natl  
Pollution Discharge Elimination Sys permit  
BALLARD, R L Environmental Project Branch 1 78/12/26 1p
- 7901100252 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards addl info on hydrologic analysis per 781120-21  
meeting w/NRC W/encl plots of discharge & stage hydrographs.  
Figure 0371-1 & 0371-2, Watts Bar project layout drawings w/  
watershed north of site 7 Little TN River flood hydrographs.  
GILLELAND, J E Tennessee Valley Authority 79/01/04 8pp
- 7901100256 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards revised response to Reactor Sys Branch question 5  
on license application Question was originally included in  
FSAR by Amend 56 as question 6 SI Discusses ECCS intermix  
leakage  
GILLELAND, J E Tennessee Valley Authority 78/12/29 5pp
- 7901100269 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Responds to NRC 781127 request for drawings showing  
electrical arrangement for new automatic switchover scheme.  
Forwards drawings 45N779-11 & 45N779-12 that have been  
incorporated in Plant Instrument Drawings W/o encl  
GILLELAND, J E Tennessee Valley Authority 79/01/05 1p
- 7901100299 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Responds to 780921 request for addl matl on seismic testing  
of neutron detectors & balance of plant (BOP) class 1E  
equipment qualification  
GILLELAND, J E Tennessee Valley Authority 79/01/03 43pp
- 7901100303 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards request for addl info re financial status &  
analyses of containment temp response to postulated main  
steam line breaks.  
VARQA, S A Light Water Reactors Branch 4 78/12/29 8pp
- 7901160226 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Responds to NRC 790110 request for addl info re seismic  
qualification of diesel-engine-driven emergency generator  
sets Encl 780209 Morris-Knudsen ltr lists 4 events monitored  
during seismic testing  
GILLELAND, J E Tennessee Valley Authority, 79/01/12 1p
- 7901170007 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards addl info re design of certain piping sys support  
base plates Potential design deficiency identified Design  
did not consider plate flexibility in determination of max  
load  
VARQA, S A Light Water Reactors Branch 4 79/01/05 4pp
- 7901170197 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Provides schedule for TVA response to NRC 781229 request for  
addl financial info & for answers to Branch questions on  
containment and reactor sys  
GILLELAND, J E Tennessee Valley Authority 79/01/12 1p
- 7901180173 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards responses to informal NRC questions posed during  
780515 site visit re pollutant discharge W/31 oversize  
drawings available in PDR  
GILLELAND, J E Tennessee Valley Authority 79/01/12 93pp
- 7901190085 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards Round 2 Question 212 74 & response per NRC 780919  
request re check valves & leak testing  
GILLELAND, J E Tennessee Valley Authority, 79/01/15 8pp
- 7901230114 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards photos of Unit 1 containment sump & drawing showing  
orientation of each photo, per NRC 781215 request Installed  
equipment blocks large trash from reaching sump inlet screen  
& cover 4 photos, 2 oversize, sent to Project Manager.  
GILLELAND, J E Tennessee Valley Authority 79/01/19 6pp
- 7901240107 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Responds to 790110 request for draft of revision to Section  
15 5 3 of FSAR & draft of revised Tech Specs 3 & 1 R C 4  
table 3.6-1  
GILLELAND, J E Tennessee Valley Authority 79/01/18 34pp
- 7901240198 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards addl info re local leak rate testing requested  
790110 by phone Info provides basis for local leak rate  
testing of some containment isolation valves w/water as test  
medium Info to be incorporated into FSAR  
GILLELAND, J E Tennessee Valley Authority 79/01/18 11pp
- 7901260148 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards rept "Assessment of Water Temp Monitoring at the  
Browns Ferry Nuclear Plant" to be used by EPA in developing  
thermal portion of the Natl Pollutant Discharge Elimination  
Sys Permit  
GILLELAND, J E Tennessee Valley Authority 79/01/22 1p
- 7901290088 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Notification of 790119 meeting in Bethesda, MD re cold  
shutdown w/safety grade equipment  
SILVER, H Light Water Reactors Branch 4 79/01/17 2pp
- 7901300028 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Identifies items of concern based on NRC review re environ  
impact due to design & operational changes in plant  
entrainment of biota at plant intake, effluent chlorine  
levels, & thermal discharge  
BALLARD, R L Environmental Project Branch 1 79/01/24 3pp
- 7901300016 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Request for addl info re RHR suction line failure, bypassed  
safety injection, sump tests, upper head injection  
operational tests, loose parts monitoring sys, personnel &  
training procedures  
VARQA, S A Light Water Reactors Branch 4 79/01/17 11pp
- 7901310027 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Submits Amend 59 to util application, Revises Section 13 2,  
responds to NRC questions & includes miscellaneous test  
changes to FSAR W/o encl  
GILLELAND, J E Tennessee Valley Authority 79/01/24 1p
- 7901300124 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards response to GA Branch Question 2 dtd 780920 re  
initial test program Inappropriate to include variables  
monitored or evaluation criteria per this test objective in  
FSAR Response will be included in FSAR.  
GILLELAND, J E Tennessee Valley Authority 79/01/26 3pp
- 7901240194 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Resubmits responses re fire protection review questions  
1-27 Includes revised response to Question 3, modified  
equipment installation schedule & modified answers to  
questions 1, 7, 20, 23 & 27  
GILLELAND, J E Tennessee Valley Authority 79/01/19 127pp
- 7901120157 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards affidavit certifying that Amend 58 to FSAR was  
served upon individuals identified in affidavit.  
HILLB, L M Tennessee Valley Authority, 79/01/05 2pp

## DOCKETED ITEMS

7901190129 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards notice of appointment of HG Parris as Manager of  
Power All correspondence should be addressed to him  
GILLELAND, J E Tennessee Valley Authority 79/01/15 1p

7901080174 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards Endorsement 2 to Policy Binder XB-3B, XB-39 & XB-40  
for TVA policy  
FIELDER, J Marsh & McLennan, Inc 79/01/02 7pp

7901190105 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards certified copies of Endorsement 10 to policy  
NF-247 Premium is \$2,000  
FIELDER, J Marsh & McLennan, Inc 79/01/16 2pp

7901090341 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals "  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
78/12/29 1p

7901100075 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards IE Insp Repts 50-327/78-36 & 50-328/78-26 on  
781107-09. No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/11/30 2pp

7901100079 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
IE Insp Rept 50-327/78-36 & 50-328/78-26 on 781107-09 No  
noncompliance noted Major areas inspected electrical  
penetrations, QC records, fire protection & licensee action on  
previous insp findings  
QIBBONS, T D, MILLER, W H, BRYANT, J C Region 2, Atlanta,  
Reactor Construction & Engineering Support Branch 78/11/30 3pp

7901110001 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Ack receipt of 781130 & 781219 ltrs informing NRC of steps  
taken to correct violations noted in Insp Rept 50-327/78-27  
& 50-328/78-21  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/12/27 1p

7901220226 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies "  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/01/16 9pp

7901220325 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards IE Insp Rept 50-327/78-38 & 50-328/78-27 on  
781128-30 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/12/15 2pp

7901220329 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
IE Insp Repts 50-327/78-38 & 50-328/78-27 on 781128-30 No  
noncompliance noted Major areas inspected review of action  
on previous noncompliance items, & inspector follow-up  
items  
HERDT, A R, MCFARLAND, C R Region 2, Atlanta, Reactor  
Construction & Engineering Support Branch 78/12/14 7pp

7901040039 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards final deficiency report re high pressure fire  
protection pump failures  
GILLELAND, J E Tennessee Valley Authority 78/12/28 1p

7901040109 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Final deficiency rept re separation of impeller from pump  
shafts after period of use in fire protection sys, caused by  
method of attaching impeller to shaft Pumps are being  
repaired  
\* Tennessee Valley Authority 78/12/28 1p

7901040128 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards final deficiency report re upper head injection sys  
rate.  
GILLELAND, J E Tennessee Valley Authority, 78/12/28 1p.

7901040135 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Final deficiency report during preoperational test of upper  
head injection sys, accumulators injected water in excess of  
design allowables for LOCA simulation. Standpipes have been  
removed & corrected  
\* Tennessee Valley Authority 78/12/28 2pp

7901050182 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards final deficiency rept re high pressure fire  
protection pump failures.  
GILLELAND, J E Tennessee Valley Authority 78/11/29 1p

7901050184 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Final deficiency rept re separation of impeller from the  
pump shafts after period of use in high pressure fire  
protection sys, caused by incorrect method of attaching  
impeller to shaft  
\* Tennessee Valley Authority 78/11/29 1p

7901050187 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards final deficiency rept re essential raw cooling  
water sys (ERCW) valving to component cooling sys  
GILLELAND, J E Tennessee Valley Authority 78/11/16 1p

7901050188 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Deficiency in essential raw cooling water sys supply to heat  
exchangers w/loss of water through exchangers, ERCW sys will  
not meet sys design basis of LOCA associated w/loss of  
offsite power & loss of train A  
\* Tennessee Valley Authority 78/11/16 1p

7901240273 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards third interim deficiency rept re possible  
unconservative pressurizer relief & safety line blowdown  
analysis  
GILLELAND, J E Tennessee Valley Authority 78/12/28 1p

7901240277 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Third interim rept re possible unconservative pressurizer  
relief & safety line blowdown analysis Reanalysis & support  
design of sys complete, but some components of nozzle loads  
are too great  
\* Tennessee Valley Authority 78/12/28 1p

7901240342 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards first interim rept on inadequate design of heating,  
ventilation & air conditioning penetrations  
GILLELAND, J E Tennessee Valley Authority 79/01/12 1p

7901240345 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
First interim rept on inadequate design as-built  
configuration of heating, air conditioning & ventilating  
penetrations were not accounted for in containment design  
Caused by design spec error  
\* Tennessee Valley Authority 79/01/12 1p

7901250030 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards final deficiency rept on diesel generator  
hydraulic actuator motors  
GILLELAND, J E Tennessee Valley Authority 78/12/20 1p

7901250033 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Final rept on deficient diesel generator hydraulic actuator  
speed control circuits on diesels 2A-A & 2B-B Electric  
drives for hydraulic actuators developed open armature  
circuit & relay contacts burned Caused by voltage mismatch  
\* Tennessee Valley Authority 78/12/20 2pp

7901250083 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards final deficiency rept re chemical & volume control  
sys piping sys lateral restraints  
GILLELAND, J E Tennessee Valley Authority 79/01/12 2pp

7901250089 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Deficiency rept lateral restraint needed during a seismic  
event was omitted from the high pressure chemical & volume  
control piping sys in auxiliary bldg Replacement will be  
designed & installed by 790401  
\* Tennessee Valley Authority 79/01/12 1p

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## DOCKETED ITEMS

- 7901250108 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards revised final deficiency rept re high pressure fire protection pump failures  
GILLELAND, J E Tennessee Valley Authority 78/12/28 1p
- 7901250115 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Revised final deficiency rept re high pressure fire protection pump failures impellers separating from pump shafts where lock collars are used; reattached by thrust ring const method  
\* Tennessee Valley Authority 78/12/28 1p
- 7901250118 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Postpones from 781116 to 781214 the due date for next rept on deficient reactor coolant pump tie rod embedments  
GILLELAND, J E Tennessee Valley Authority 78/11/17 1p
- 7901250151 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards first interim rept for deficiency re addl fire dampers & fire doors in control & auxiliary bldgs Intends to submit next rept by 790223  
GILLELAND, J E Tennessee Valley Authority 79/01/17 1p.
- 7901250154 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
First interim rept for deficiency initially reported 781218 Compartmentation of control bldg & auxiliary bldg did not meet fire protection design criteria Addl fire doors & fire dampers will be added  
\* Tennessee Valley Authority 79/01/17 1p
- 7901250214 DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2  
Forwards final rept on upperhead injection rate incompatibles w/design  
GILLELAND, J E Tennessee Valley Authority 78/12/28 1p
- 7901050118 DOCKET 50-329 Midland Plant, Unit 1  
Responds to 781208 ltr w/Revision 7 to Topical Rept CPC-1-A, "QA Program Manual for Nuclear Power Plants " Concludes rept is acceptable  
HAASS, W P Quality Assurance Branch 78/12/22 1p.
- 7901120210 DOCKET 50-329 Midland Plant, Unit 1  
Notification of 790117 meeting to discuss applicant's conformance to Reg Guides on QA & changes to instrumentation & electrical design  
HOOD, D Light Water Reactors Branch 4 79/01/08. 2pp.
- 7901020099 DOCKET 50-329 Midland Plant, Unit 1  
Forwards NRC positions (Q-2a) & request for addl info re SAR Requests response & resolution by 790119  
VARQA, S A Light Water Reactors Branch 4 78/12/11 20pp
- 7901090041 DOCKET 50-329 Midland Plant, Unit 1  
Forwards Part 2 of NRC requests & positions re FSAR Response & resolution requested by 790119  
VARQA, S A Light Water Reactors Branch 4 78/12/13 8pp
- 7901040286 DOCKET 50-329 Midland Plant, Unit 1  
Requests addl info re endangered species & interim biological survey, in order to continue review of application for operating licenses  
REGAN, W H Environmental Project Branch 2 78/12/22. 3pp
- 7901150144 DOCKET 50-329 Midland Plant, Unit 1  
Notice of 790116 meeting to discuss single failure proof crane for spent fuel, details of full-scale modeling tests for containment sump & analytical techniques for steam line break analysis w/a stuck control rod assembly  
HOOD, D Light Water Reactors Branch 4 79/01/08. 4pp
- 7901160270 DOCKET 50-329 Midland Plant, Unit 1  
In response to NRC 781222 request, informs there are no records of endangered species on Tittabawassee to Kenowa-Thetford transmission line right-of-way  
HOWELL, S D Consumers Power Co 79/01/10 1p
- 7901160271 DOCKET 50-329 Midland Plant, Unit 1  
"Terrestrial Ecological Survey-Midland Nuclear Plant Tittabawassee Substation-Gary Road Substation-245 KV Transmission ROW " Major elements assessed were soils, vegetation, mammalian fauna, avifauna & herpetofauna.  
\* Consumers Power Co. 78/11/15. 80pp.
- 7901250252 DOCKET 50-329 Midland Plant, Unit 1  
Summary of 781204 meeting w/util in Midland, MI re settling of diesel generator bldg, pedestals & other seismic Category I structures w/encl list of attendees & meeting agenda.  
HOOD, D. Light Water Reactors Branch 4 79/01/12 11p
- 7901290100 DOCKET 50-329 Midland Plant, Unit 1  
Notice of 7901030-31 meeting re selected outstanding matters in NRC safety review of plant w/encl agenda  
HOOD, D Light Water Reactors Branch 4. 79/01/18. 3pp
- 7901290395 DOCKET 50-329 Midland Plant, Unit 1  
Forwards "Staff Positions & Request for Addl Info(Part 3)" relating to FSAR  
VARQA, S A Light Water Reactors Branch 4 79/01/18 17pp
- 7901260056 DOCKET 50-329 Midland Plant, Unit 1  
Notification of 790201 meeting in Lansing, MI to discuss preoperational aquatic monitoring program  
LYNCH, D D T Environmental Project Branch 2 79/01/22 2pp
- 7901090109 DOCKET 50-329 Midland Plant, Unit 1  
Summary of 781128-30 meeting w/Consumers Power Co & LABEL re security & plant tour to observe features associated w/security plan w/encl list of attendees  
HOOD, D Light Water Reactors Branch 4 78/12/21 3pp.
- 7901040062 DOCKET 50-329 Midland Plant, Unit 1  
Forwards transcript of 781214 prehearing conference w/o encl  
SMITH, I W Atomic Safety and Licensing Board Panel 78/12/20 1p
- 7901170064 DOCKET 50-329 Midland Plant, Unit 1  
Order concerning remanded issues Board intends to establish schedule for evidentiary hearing on charges re alleged attempts to prevent full disclosure of facts to an NRC Licensing Board Order directs parties to file specific info  
HILLER, M E Atomic Safety and Licensing Board Panel, 79/01/04 10pp
- 7901220270 DOCKET 50-329 Midland Plant, Unit 1  
Forwards 790110 decision of Comptroller General, B-192784, re reimbursement by federal agency to private atty for out-of-pocket expenses incurred in an agency proceeding  
DEALE, V B Atomic Safety and Licensing Board Panel 79/01/12 3pp
- 7901120164 DOCKET 50-329 Midland Plant, Unit 1  
Forwards Certificate of Svc of Amend 56 (Revision 16 to FSAR) to application for reactor const permit & operating license  
BACON, J L Consumers Power Co 79/01/08 2pp
- 7901020095 DOCKET 50-329 Midland Plant, Unit 1  
Forwards Amend 56 to appl for constr permits as Rev 16 to FSAR  
HOWELL, S H Consumers Power Co 78/12/20 2pp
- 7901020096 DOCKET 50-329 Midland Plant, Unit 1  
Revision 16 to FSAR Revision includes QA program, commitment to upgrade pressurizer heater controls, & addition of available equipment qualification methods  
HOWELL, S H Consumers Power Co 78/12/20 350pp.
- 7901220025 DOCKET 50-329 Midland Plant, Unit 1  
Forwards advance copy of response to NRC 781211 request for addl info, including new & revised pages marked as Revision 17 to FSAR Info covers site design basis conditions, make-up & purification sys, & fuel rod performance  
HOWELL, S H Consumers Power Co 79/01/18 500pp
- 7901300181 DOCKET 50-329 Midland Plant, Unit 1  
Suppl memo to ABLB from applicant & intervenors MI Cities, Northern MI Power Coop, Wolverine Electric Coop & MI Municipal Electric Association Approval of settlement not expected before 790401 Certificate of Svc encl  
ROSS, W. W., WATSON, K. B. Wald, Marktrader & Ross. JABLON, R A 8/2/81 & McDiarmid. 79/01/19 3pp
- 7901080017 DOCKET 50-329 Midland Plant, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals "  
KEPPLER, J O Region 3, Chicago, Office of the Director 78/12/29 1p.
- 7901090309 DOCKET 50-329 Midland Plant, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals, " & list of circular recipients in Region III  
PAPPAS, H Region 3, Chicago, Office of the Director 79/01/02 2pp.
- 7901250048 DOCKET 50-329 Midland Plant, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies "  
KEPPLER, J. O. Region 3, Chicago, Office of the Director. 79/03/18 8pp.
- 7901260163 DOCKET 50-329 Midland Plant, Unit 1  
Forwards correspondence re unspecified voltage in AWH prequalified welding procedures, specifically Bechtel P1-A-LH Usable arc length (voltage) easily discernable by welder  
HOWELL, S. H Consumers Power Co 79/01/19 5pp

# DOCKETED ITEMS

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790100142 DOCKET 50-329 Midland Plant, Unit 1  
Forwards "Quarterly Rept 24" per conditions 2 & 3 of Order  
ALAB-106 dtd 730326 & amend covering period 790101-0331  
HOWELL, S H Consumers Power Co 79/01/02 1p

790100165 DOCKET 50-329 Midland Plant, Unit 1  
"Quarterly Rept 24" covering period 790101-0331 for const  
permit  
\* Consumers Power Co. 78/12/29 35pp

7901050377 DOCKET 50-329 Midland Plant, Unit 1  
Ack receipt of 781215 interim rept re reactor bldg spray  
piping supports Final rept will be reviewed upon receipt  
HEISHMAN, R F Region 3, Chicago, Reactor Construction &  
Engineering Support Branch 78/12/28 1p

7901080259 DOCKET 50-329 Midland Plant, Unit 1  
Ack receipt of interim rept dtd 781221 re settlement of  
diesel generator foundations & bldg.  
HEISHMAN, R F Region 3, Chicago, Reactor Construction &  
Engineering Support Branch 78/12/29 1p

790100220 DOCKET 50-329 Midland Plant, Unit 1  
Interim rept re status of Class 1E station battery racks  
made by Exide Vendor plans to add isolation bars to the  
racks to avoid failures Testing by Exide to be completed  
Aug 1979 with rept anticipated by Sept 1979  
HOWELL, S H Consumers Power Co 79/01/05 2pp

790100227 DOCKET 50-329 Midland Plant, Unit 1  
Interim rept re plant conditions following SSE Assumes loss  
of offsite power & non-safety grade sys which has no  
engineering evaluation to address unavailability of  
pressurizer heaters during this condition  
HOWELL, S H Consumers Power Co 79/01/05 2pp

790100286 DOCKET 50-329 Midland Plant, Unit 1  
Provides status of actions being taken to resolve settlement  
of diesel generator foundations & bldg Forwards drawings &  
errata as interim rept 3 Drawings available in PDR  
HOWELL, S H Consumers Power Co 79/01/05 22pp

7901010155 DOCKET 50-329 Midland Plant, Unit 1  
Informs that HPI cross-connect mod will be implemented, P&ID  
M-403 & M-404 revised to incorporate the cross-connect;  
in drawing distribution. Isometric drawings drafted &  
transmitted to B&W Matl procurement to begin Feb  
HOWELL, S H Consumers Power Co 79/01/12 2pp

7901220057 DOCKET 50-329 Midland Plant, Unit 1  
Interim rept on discrepancies found in inboard terminal box  
electrical penetration assemblies Recommends determining if  
there was breakdown in vendor QC program Another rept will  
be transmitted on or before 790131  
HOWELL, S H Consumers Power Co 79/01/15 7pp

7901250295 DOCKET 50-329 Midland Plant, Unit 1  
Ack receipt of interim rept dtd 790105 re pressurizer  
heater sys  
HEISHMAN, R F Region 3, Chicago, Reactor Construction &  
Engineering Support Branch 79/01/14 1p

7901260010 DOCKET 50-329 Midland Plant, Unit 1  
Ack receipt of 790105 interim rept re settlement of diesel  
generator foundations & bldg.  
HEISHMAN, R F Region 3, Chicago, Reactor Construction &  
Engineering Support Branch 79/01/16 1p.

7901290225 DOCKET 50-329 Midland Plant, Unit 1  
Ack receipt of interim rept dtd 790105 re class 1E station  
battery racks Will review next rept upon receipt.  
HEISHMAN, R F Region 3, Chicago, Reactor Construction &  
Engineering Support Branch 79/01/16 1p

7901220059 DOCKET 50-329 Midland Plant, Unit 1  
Interim rept re component qualification test documentation  
re-review. Attachments describe deficiency, status of  
corrective action & administrative procedure which describes  
re-review program  
HOWELL, S H Consumers Power Co. 79/01/17 14pp.

7901300119 DOCKET 50-329 Midland Plant, Unit 1  
Interim rept on discrepancy in heater wiring of air filter  
units for control room AWD 12 instead of AWD 10 & 8 wires was  
found in heaters QVM-78A & B & QVM74A & B Could possibly  
cause wire overload; wire will be retrofitted  
HOWELL, S H Consumers Power Co 79/01/26 5pp

7812220010 DOCKET 50-329 Midland Plant, Unit 1  
Transcript of 781214 hearing at Midland, MI Pp 1-233  
SMITH, I, KORNBLITH, L., COWAN, F P, Atomic Safety and Licensing Board  
Panel. 78/12/14. 233pp.

7901020099 DOCKET 50-330 Midland Plant, Unit 2  
Forwards NRC positions (G-2s) & request for addl info re  
SAR Requests response & resolution by 790119  
VARGA, S A Light Water Reactors Branch 4 78/12/11 20pp

7901040286 DOCKET 50-330 Midland Plant, Unit 2  
Requests addl info re endangered species & interim  
biological survey, in order to continue review of application  
for operating licenses  
REGAN, W H Environmental Project Branch 2 78/12/22 3pp

7901090118 DOCKET 50-330 Midland Plant, Unit 2  
Responds to 781208 ltr w/revision 7 to Topical Rept CPC-1-A.  
"QA Program Manual for Nuclear Power Plants " Concludes rept  
is acceptable  
HAASS, W P Quality Assurance Branch 78/12/22 1p

7901090041 DOCKET 50-330 Midland Plant, Unit 2  
Forwards Part 2 of NRC requests & positions re FSAR Response  
& resolution requested by 790119  
VARGA, S A Light Water Reactors Branch 4 78/12/15 8pp

7901102010 DOCKET 50-330 Midland Plant, Unit 2  
Notification of 790117 meeting to discuss applicant's  
conformance to Reg Guides on QA & changes to instrumentation  
& electrical design  
HOOD, D Light Water Reactors Branch 4 79/01/08 2pp

7901150144 DOCKET 50-330 Midland Plant, Unit 2  
Notice of 790116 meeting to discuss single failure proof  
crane for spent fuel, details of full-scale modeling tests  
for containment sump & analytical techniques for steam line  
break analysis w/a stuck control rod assembly  
HOOD, D Light Water Reactors Branch 4 79/01/08 4pp

7901160270 DOCKET 50-330 Midland Plant, Unit 2  
In response to NRC 781222 request, informs there are no  
records of endangered species on Tittabawassee to  
Kenowa-Thetford transmission line right-of-way  
HOWELL, S D Consumers Power Co 79/01/10 1p

7901160271 DOCKET 50-330 Midland Plant, Unit 2  
"Terrestrial Ecological Survey-Midland Nuclear Plant  
Tittabawassee Substation-Ogry Road Substation-345 KV  
Transmission ROW " Major elements assessed were soils,  
vegetation, mammalian fauna, avifauna & herpetofauna  
\* Consumers Power Co 78/11/15 80pp

7901250292 DOCKET 50-330 Midland Plant, Unit 2  
Summary of 781204 meeting w/util in Midland, MI re settling  
of diesel generator bldg, pedestals & other seismic Category  
1 structures W/encl list of attendees & meeting agenda  
HOOD, D Light Water Reactors Branch 4 79/01/12 11p

7901260056 DOCKET 50-330 Midland Plant, Unit 2  
Notification of 790201 meeting in Lansing, MI to discuss  
preoperational aquatic monitoring program  
LYNCH, D D T Environmental Project Branch 2 79/01/22 2pp

7901290100 DOCKET 50-330 Midland Plant, Unit 2  
Notice of 7901030-31 meeting re selected, outstanding matters  
in NRC safety review of plant W/encl agenda  
HOOD, D Light Water Reactors Branch 4 79/01/18 3pp

7901290395 DOCKET 50-330 Midland Plant, Unit 2  
Forwards "Staff Positions & Request for Addl Info (Part 3)"  
relating to FSAR  
VARGA, S A Light Water Reactors Branch 4 79/01/18 17pp

7901080109 DOCKET 50-330 Midland Plant, Unit 2  
Summary of 781128-30 meeting w/Consumers Power Co & LASL  
re security & plant tour to observe features associated  
w/security plan W/encl list of attendees  
HOOD, D Light Water Reactors Branch 4 78/12/21 3pp

7901040062 DOCKET 50-330 Midland Plant, Unit 2  
Forwards transcript of 781214 prehearing conference W/c  
encl  
SMITH, I W Atomic Safety and Licensing Board Panel 78/12/20 1p

7901170064 DOCKET 50-330 Midland Plant, Unit 2  
Order concerning remanded issues Board intends to establish  
schedule for evidentiary hearing on charges re alleged  
attempts to prevent full disclosure of facts to an NRC  
Licensing Board Order directs parties to file specific info  
MILLER, M E Atomic Safety and Licensing Board Panel. 79/01/04  
10pp

## DOCKETED ITEMS

7901220270 DOCKET 50-330 Midland Plant, Unit 2  
Forwards 790110 decision of Comptroller General, B-192784, re reimbursement by federal agency to private atty for out-of-pocket expenses incurred in an agency proceeding  
DEALE, V B Atomic Safety and Licensing Board Panel 79/01/12 3pp

7901220164 DOCKET 50-330 Midland Plant, Unit 2  
Forwards Certificate of Svc of Amend 56 (Revision 16 to FSAR) to application for reactor const permit & operating license  
BACON, J L Consumers Power Co 79/01/08 2pp

7901020095 DOCKET 50-330 Midland Plant, Unit 2  
Forwards Amend 56 to appl for constr permits as Rev 16 to FSAR.  
HOWELL, S H Consumers Power Co 78/12/20 2pp

7901020096 DOCKET 50-330 Midland Plant, Unit 2  
Revision 16 to FSAR Revision includes QA program, commitment to upgrade pressurizer heater controls, & addition of available equipment qualification methods  
HOWELL, S H Consumers Power Co 78/12/20 350pp

7901220025 DOCKET 50-330 Midland Plant, Unit 2  
Forwards advance copy of response to NRC 781211 request for addl info, including new & revised pages marked as Revision 17 to FSAR Info covers site design basis conditions, make-up & purification sys, & fuel rod performance.  
HOWELL, S H Consumers Power Co 79/01/18 500pp

7901300181 DOCKET 50-330 Midland Plant, Unit 2  
Suppl memo to ASLB from applicant & intervenors MI Cities, Northern MI Power Coop, Wolverine Electric Coop & MI Municipal Electric Association Approval of settlement not expected before 790401 Certificate of Svc encl  
ROSS, W W, WATSON, K S Wald, Hankrader & Ross JAPLON, R A Spiegel & McDiarmid 79/01/19 3pp

7901080017 DOCKET 50-330 Midland Plant, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals"  
KEPPLER, J O Region 3, Chicago, Office of the Director 78/12/29 1p

7901090309 DOCKET 50-330 Midland Plant, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals," & list of circular recipients in Region 131  
PAPPAS, H Region 3, Chicago, Office of the Director 79/01/02 2pp

7901250048 DOCKET 50-330 Midland Plant, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
KEPPLER, J O Region 3, Chicago, Office of the Director. 79/01/16 8pp.

7901260163 DOCKET 50-330 Midland Plant, Unit 2  
Forwards correspondence re unspecified voltage in AWS prequalified welding procedures, specifically Bechtel PI-A-LH Usable arc length (voltage) easily discernable by welder  
HOWELL, S H Consumers Power Co 79/01/19 5pp

7901300162 DOCKET 50-330 Midland Plant, Unit 2  
Forwards "Quarterly Rept 24" per conditions 2 & 3 of Order ALAB-106 dtd 730326 & amend covering period 790101-0331.  
HOWELL, S H Consumers Power Co 79/01/02 1p

7901100165 DOCKET 50-330 Midland Plant, Unit 2  
"Quarterly Rept 24" covering period 790101-0331 for const permit  
\* Consumers Power Co. 78/12/29 35pp.

7901100227 DOCKET 50-330 Midland Plant, Unit 2  
Interim rept re plant conditions following SSE Assumes loss of offsite power & non-safety grade sys which has no engineering evaluation to address unavailability of pressurizer heaters during this condition  
HOWELL, S H Consumers Power Co 79/01/05 2pp

7901100286 DOCKET 50-330 Midland Plant, Unit 2  
Provides status of actions being taken to resolve settlement of diesel generator foundations & bldg Forwards drawings & errata as interim rept 3 Drawings available in PDR  
HOWELL, S H Consumers Power Co 79/01/05 22pp

7901170155 DOCKET 50-330 Midland Plant, Unit 2  
Informs that HPI cross-connect mod will be implemented, P&ID M-403 & M-404 revised to incorporate the cross-connect; in drawing distribution isometric drawings drafted & transmitted to B&W Matl procurement to begin Feb  
HOWELL, S H Consumers Power Co 79/01/12 2pp

7901220057 DOCKET 50-330 Midland Plant, Unit 2  
Interim rept on discrepancies found in inboard terminal box electrical penetration assemblies Recommends determining if there was breakdown in vendor QC program Another rept will be transmitted on or before 790131  
HOWELL, S H Consumers Power Co 79/01/15 7pp

7901220059 DOCKET 50-330 Midland Plant, Unit 2  
Interim rept re component qualification test documentation re-review Attachments describe deficiency, status of corrective action & administrative procedure which describes re-review program  
HOWELL, S H Consumers Power Co 79/01/17 14pp

7901250295 DOCKET 50-330 Midland Plant, Unit 2  
Ack receipt of interim rept dtd 790105 re pressurizer heater sys  
HEISHMAN, R F Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/01/16 1p

7901260010 DOCKET 50-330 Midland Plant, Unit 2  
Ack receipt of 790105 interim rept re settlement of diesel generator foundations & bldg  
HEISHMAN, R F Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/01/16 1p

7901290225 DOCKET 50-330 Midland Plant, Unit 2  
Ack receipt of interim rept dtd 790105 re class 1E station battery racks Will review next rept upon receipt  
HEISHMAN, R F Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/01/16 1p

7901300119 DOCKET 50-330 Midland Plant, Unit 2  
Interim rept on discrepancy in heater wiring of air filter units for control room AHQ 12 instead of AHQ 10 & B wire was found in heaters OVM-78A & B & OVM94A & B Could possibly cause wire overload; wire will be retrofitted  
HOWELL, S H Consumers Power Co 79/01/26 5pp

7812220010 DOCKET 50-330 Midland Plant, Unit 2  
Transcript of 781214 hearing at Midland, MI Pp 1-233  
SHITH, I, KORNBLITH, L, COWAN, F P Atomic Safety and Licensing Board Panel 78/12/14 233pp

7901030200 DOCKET 50-331 Duane Arnold Energy Center  
Test program begun to assess adequacy of ratings of fire barrier penetration design Will submit test procedure on 790331 & final rept by 791231  
LIU, L Iowa Electric Light & Power Co 78/12/28 1p

7901050303 DOCKET 50-331 Duane Arnold Energy Center  
Responds to 781204 request for addl notes & records of 781019 meeting between NRC & IA Electric Light & Power Co  
IE Insp Rept 50-331/76-23 & NRC 781028 ltr have been sent to LPDR  
FELTON, J H Division of Rules and Records 78/12/27 1p

7901160149 DOCKET 50-331 Duane Arnold Energy Center  
Forwards Nov 1978 Mark I containment program activity review info. Provides task-by-task summary  
BDBON, L J General Electric Co, Nuclear Energy Products Div 79/01/09 12pp

7901030039 DOCKET 50-331 Duane Arnold Energy Center  
Confirms 781215 conversation that rept on voltage regulator for reactor protection sys motor generator set has been delayed, w/completion to be announced  
LIU, L Iowa Electric Light & Power Co. 78/12/27 1p.

7901040155 DOCKET 50-331 Duane Arnold Energy Center  
Forwards application to amend license re measured scram time & transient reclassification Tech Specs  
LIU, L Iowa Electric Light & Power Co 78/12/27 11pp

## DOCKETED ITEMS

7901040158 DOCKET 50-331 Duane Arnold Energy Center  
"OE BWR Reload-3 (Cycle 4) License Amend For Duane Arnold  
Energy Center, Suppl 4 Safety Analysis For Reclassified  
Events " Submitted in preparation for license amend  
\* General Electric Co ,Nuclear Energy Products Div NEED-24087-3  
78/06/30 43pp

7901090246 DOCKET 50-331 Duane Arnold Energy Center  
Ack receipt of NRC 781129 ltr re containment purging during  
normal plant operations Licensee will limit containment  
purging not to exceed 90 h per year pending completion  
purging justification review  
LIU, L Iowa Electric Light & Power Co 79/01/03 1p

7901160261 DOCKET 50-331 Duane Arnold Energy Center  
Forwards \$4000 check for BER re recirculation inlet nozzle  
safe-and repair  
LIU, L Iowa Electric Light & Power Co 79/01/04 1p

7901150134 DOCKET 50-331 Duane Arnold Energy Center  
Documents 781218 conversation re stresses at welds 2 & 4 of  
replacement recirculation safe ends Forwards breakdown of  
sustained stress values in the calculation of welds 2 & 4  
stress index values  
LIU, L Iowa Electric Light & Power Co 79/01/08 3pp

7901170060 DOCKET 50-331 Duane Arnold Energy Center  
Forwards Amend 47 to License DPR-49, BER & notice of  
issuance  
IPPOLITO, T A Operating Reactors Branch 3 79/01/08 2pp

7901170063 DOCKET 50-331 Duane Arnold Energy Center  
Amend 47 to DPR-49 authorizing plant operation following  
installation of modified safe-ends on B recirculation sys  
inlet lines  
IPPOLITO, T A Operating Reactors Branch 3 79/01/08 2pp

7901170067 DOCKET 50-331 Duane Arnold Energy Center  
Safety evaluation of fabrication & installation of  
recirculation nozzle inlet safe-end & thermal sleeve adapter  
replacements to eliminate causes of stress corrosion  
cracking Finds these activities acceptable  
\* Office of Nuclear Reactor Regulation 79/01/08 13pp

7901170072 DOCKET 50-331 Duane Arnold Energy Center  
Notice of issuance of Amend 47 to License DPR-49 authorizing  
operation w/safe-ends of a modified design installed on B  
primary recirculation sys inlet lines  
IPPOLITO, T A Operating Reactors Branch 3 79/01/08 2pp

7901250221 DOCKET 50-331 Duane Arnold Energy Center  
Notification of 790122-24 meeting in San Jose, CA w/  
representatives of Mark I owners group to discuss Mark I  
long term program load definition rept & related issues w/  
encl agenda  
GRINEB, C I Plant Systems Branch 79/01/08 4pp

7901310131 DOCKET 50-331 Duane Arnold Energy Center  
Forwards Amend 48 to License DPR-49, safety evaluation &  
notice of issuance  
IPPOLITO, T A Operating Reactors Branch 3 79/01/11 2pp

7901310133 DOCKET 50-331 Duane Arnold Energy Center  
Amend 48 to License DPR-49 changing Tech Specs to revise  
critical power ratio limits, reduce set setpoint on safety  
relief valve & delete reference to hydraulic snubber that no  
longer exists  
IPPOLITO, T A Operating Reactors Branch 3 79/01/11 14pp

7901310135 DOCKET 50-331 Duane Arnold Energy Center  
Safety evaluation supporting Amend 48 to License DPR-49  
Covers revised fuel loading error, loss of feedwater heating  
analyses & routine reporting on plant staff Amend will not  
adversely affect public  
\* Office of Nuclear Reactor Regulation 79/01/11 10pp

7901310137 DOCKET 50-331 Duane Arnold Energy Center  
Notice of issuance of Amend 48 to License DPR-49  
IPPOLITO, T A Operating Reactors Branch 3 79/01/11 2pp

7901180112 DOCKET 50-331 Duane Arnold Energy Center  
Responds to 780929 ltr re violations noted in IE Insp Rept  
50-331/78-20 Requests that rept be withheld  
(ref 10CFR2 790)  
WALLACE, J A Iowa Electric Light & Power Co 78/10/19 1p

7901110209 DOCKET 50-331 Duane Arnold Energy Center  
Forwards IE Insp Rept 50-331/78-27 on 781101-03 No  
noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Construction &  
Engineering Support Branch 78/12/07 2pp

7901110211 DOCKET 50-331 Duane Arnold Energy Center  
IE Insp Rept 50-331/78-27 on 781101-03 No noncompliance  
noted Major areas inspected IE Bulletins & Circular followup  
re qualification of electrical equipment  
HUGHES, J Region 3, Chicago, Reactor Operations Nuclear Support  
Branch 78/12/05 5pp

7901250034 DOCKET 50-331 Duane Arnold Energy Center  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies "  
KEPLER, J G Region 3, Chicago, Office of the Director 79/01/16  
8pp

7901190058 DOCKET 50-331 Duane Arnold Energy Center  
Forwards monthly operating rept for Dec 1979  
HAMMOND, E L Iowa Electric Light & Power Co 79/01/15 1p

7901190062 DOCKET 50-331 Duane Arnold Energy Center  
Monthly operating rept for Dec 1979  
VAN SICKEL, J Iowa Electric Light & Power Co 79/01/15 6pp

7901300079 DOCKET 50-331 Duane Arnold Energy Center  
Forwards LER 78-035/03L-0  
HAMMOND, E L Iowa Electric Light & Power Co 79/01/19 1p

7901300082 DOCKET 50-331 Duane Arnold Energy Center  
LER 78-035/03L-0 on 781221 during special insp of residual  
heat removal piping due to unplanned sys startup, snubber  
QBB-5-BB-215 had its swivel eye attachment piece bent Caused  
by unplanned startup  
VAN SICKEL, J Iowa Electric Light & Power Co 79/01/19 2pp

7901110158 DOCKET 50-332 Barnwell Reprocessing Plant  
Ack receipt of IE Insp Rept 50-332/78-06 No proprietary  
info  
BAXTER, R C Allied General Nuclear Services 79/01/03 1p

7901110162 DOCKET 50-332 Barnwell Reprocessing Plant  
Forwards IE Insp Rept 50-332/78-06 on 781128-1201 No  
noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/12/14 2pp

7901110167 DOCKET 50-332 Barnwell Reprocessing Plant  
IE Insp Rept 50-332/78-06 on 781128-1201 No noncompliance  
noted Major areas inspected internal audit program, safety  
committees, training, matl receiving & storage & test  
evaluations  
CORVELL, G P Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/12/14 3pp

7901100160 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Responds to 790104 conversation re schedules for responses  
to Phase 2 questions on fire protection program Questions  
PF-8, -11, -19, -20, -22, -23, -27, -32, & -36 will be answered by  
790215  
EARLY, P J Power Authority State of New York 79/01/04 1p

7901100185 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Util will not approve the GA programs of radioactive matl  
carriers until NRC approves of util's compliance w/shipping  
package requirements of 10CFR71 51(d)  
EARLY, P J Power Authority State of New York 78/12/28 1p

7901160149 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Forwards Nov 1978 Mark I containment program activity review  
info Provides task-by-task summary  
BOBON, L J General Electric Co 79/01/09 1p



790117018B DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Notice of issuance of Amend 44 to License DPH-59 revising  
Tech Specs on interim basis to allow plant operation w/  
higher than allowable leakage of outboard MSIV  
IPFOLITD, T A Operating Reactors Branch 3 78/12/20 2pp

7901180344 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Summary of meeting on 781130 to discuss compliance w/Tech  
Spec requirement to provide individuals w/radiation  
monitoring devices for high radiation areas  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 79/01/03 4pp

790115009B DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Forwards "Final Rept--Postoperational Hydrothermal Surveys,  
June 1976-Nov 1977," dtd Sept 1978  
BLAKE, J W Power Authority State of New York 79/01/05 2pp

7901150101 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
"Final Rept--Postoperational Hydrothermal Surveys June 1976-  
Nov 1977" dtd Sept 1978 Concludes that facility & adjacent  
Nino Mile Point Plant impose no significant ecological  
impact on aquatic environment  
\* Power Authority State of New York 78/09/30 380pp

7901250218 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Notification of 790122-24 meeting in San Jose, CA w/  
representatives of Mark I owners group to discuss Mark I  
long term program load definition rept & related issues w/  
encl agenda  
GRIMES, C J Plant Systems Branch 79/01/08 4pp

7901170147 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Responds to 780927 ltr w/answers to 4 questions re feedwater  
sparger mod which was performed during refueling outage  
beginning in Sept 1978  
EARLY, P J Power Authority State of New York 79/01/09 3pp

7901170267 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Responds to request for schedule for completion of  
evaluation justifying continuation of unlimited containment  
purgings during power operation Plan to respond by 790226  
EARLY, P J Power Authority State of New York 79/01/09 1p

7901180160 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Forwards appl for amend to License DPH-59 ETS App B, revising  
aquatic lake surveys & impingement studies & deleting  
entrainment studies, water chemistry & lake temp surveys  
W/encl amend fee  
EARLY, P J Power Authority State of New York 79/01/15 2pp

7901180162 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Appl for amend to License DPH-59 ETS App B, revising aquatic  
surveys & impingement studies of Section 4.1.1 & deleting  
entrainment studies, water chemistry & lake temp surveys  
\* Power Authority State of New York 79/01/15 15pp

7901200087 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Forwards application for amend to license w/proposed changes  
to ETS to establish limiting conditions for chemical  
concentrations in cooling water sys discharges Filing fee  
paid under protest  
EARLY, P J Power Authority State of New York 79/01/17 2pp

7901220089 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Application for amendment to license Forwards "Proposed  
Changes to Tech Specs" providing revisions to establish  
accurate & measurable limitations for chemical effluents  
in cooling water sys w/"Supporting Info"  
EARLY, P J Power Authority State of New York 79/01/17 13pp

7901260179 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Forwards application fee per 790116 phone request for Amend  
44 to DPH-59 Paid under protest pending determination of  
legality of fee schedule  
EARLY, P J Power Authority State of New York 79/01/22 1p

7901030040 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ASCO Solenoids,"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/19 1p

7901100033 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Forwards IE Insp Rept 50-333/78-23 on 781031-1102 No  
noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 78/11/29 2pp

7901100037 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
IE Insp Rept 50-333/78-23 on 781031-1102 No noncompliance  
noted Major areas inspected welding, nondestructive  
examination & insp activities associated w/removal feedwater  
spargers  
MCBREARY, R A, EBNETER, S D Region 1, Philadelphia, Reactor  
Construction & Engineering Support Branch 78/11/22 5pp

790110016 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Forwards IE Insp Rept 50-333/78-26 on 781122-26 No  
noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations &  
Support Branch 78/12/07 2pp

790110022 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
IE Insp Rept 50-333/78-26 on 781122-26 No noncompliance  
noted Major areas inspected containment integrated leak  
rate test & licensee action on previous insp items  
HIGGINS, J C, CAPHTON, D L Region 1, Philadelphia, Reactor  
Operations Nuclear Support Branch 78/12/06 7pp

7901180334 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Forwards IE Insp Rept 50-333/78-27 on 781127-30 No  
noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations &  
Support Branch 78/12/14 2pp

7901180341 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
IE Insp Repts 50-333/78-27 on 781127-30 No noncompliance  
noted Major areas inspected administrative controls of  
facility procedures & licensee action on previous insp  
findings  
CONTE, R J, JOHNSON, J R, KISTER, H B Region 1, Philadelphia,  
Reactor Operations Nuclear Support Branch 78/12/13 12pp

7901040245 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Ack receipt of 781201 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 50-333/78-19  
GRIER, D H Region 1, Philadelphia, Office of the Director  
78/12/20 2pp

7901040247 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Responds to NRC 781108 ltr re violations noted in Insp Rept  
50-333/78-19 Corrective actions radiation protection  
technicians restructured re posting high radiation areas  
insoperation of HPCI sys explained  
LEONARD, J D Power Authority State of New York 78/12/27 2pp

7901040249 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Forwards IE Insp Rept 50-333/78-19 on 780919-22 & Notice of  
Violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations &  
Support Branch 78/11/08 2pp

7901040254 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Notice of Violation from Insp on 780919-22  
\* Region 1, Philadelphia, Reactor Operations Nuclear Support  
Branch 78/11/07 2pp

7901040259 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
IE Insp Rept 50-333/78-19 on 780919-22, Noncompliance noted  
failure to test ECGS components following HPCI failure,  
failure to submit 24 hr followup report or post radiolysis  
tests  
STETKA, T F, KNOLL, R M, MCCABE, E C Region 1, Philadelphia,  
Reactor Operations Nuclear Support Branch 78/11/07 7pp

7901180243 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Ack receipt of 781203 ltr informing NRC of steps taken to  
correct violation noted in IE Insp Rept 50-333/78-16  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/12/28 1p

7901180244 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Responds to NRC 781114 ltr re violation noted in IE Insp  
Rept 50-333/78-16 Corrective actions personnel using dosimetry  
dose rate meters will use ear phone for audible indication  
of radiation.  
LEONARD, J D Power Authority State of New York 78/12/28 2pp

7901180248 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Responds to 781004 ltr Disallows alternate method used to  
monitor exposure rates of individuals entering high  
radiation areas; reasserts violation in IE Insp Rept  
50-333/78-16  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/11/14 1p

7901180249 DOCKET 50-333 James A FitzPatrick Nuclear Power Plant  
Responds to NRC 780919 ltr re violation noted in IE Insp  
Rept 50-333/78-16 Disputes alleged infraction & requests  
Notice of Violation be withdrawn  
LEONARD, J D Power Authority State of New York 78/12/28 2pp

7901180252 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards Insp Rept 50-333/78-16 on 780831-0901 & Notice of  
Violation  
CROCKER, H. W. Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch. 78/09/19 2pp

7901180254 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Notice of Violation from Insp on 780831-0901  
\* Region 1, Philadelphia, Fuel Facility & Materials Safety  
Branch. 78/09/18 1p

7901180259 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
IE Insp Rept 50-333/78-16 on 780831-0901 Noncompliance  
noted failure to provide continuously indicating dose rate  
monitoring device to individuals allowed in high radiation  
areas  
\* Region 1, Philadelphia, Fuel Facility & Materials Safety  
Branch. 78/09/18 7pp

7901180367 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Ack receipt of 781120 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-333/78-21  
SMITH, O. H. Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 79/01/04 2pp

7901180372 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Response to NRC ltr of 781030 re violations noted in IE Insp  
Rept 50-333/78-21 Corrective actions: operators who were  
trash compacting instructed re requirements & dosimeters;  
high radiation area gate locked  
LEONARD, J. D. Power Authority State of New York 78/11/20 3pp

7901180373 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards Insp Rept 50-333/78-21 on 780925-28 & Notice of  
Violation  
SMITH, O. H. Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/10/30 2pp

7901180376 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Notice of Violation from Insp on 780925-28  
\* Region 1, Philadelphia, Fuel Facility & Materials Safety  
Branch 78/10/23 1p

7901180377 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
IE Insp Rept 50-333/78-21 on 780925-28. Noncompliance  
noted failures to follow procedural requirements re air  
sampling & wearing dosimeters; failure to maintain locked  
high radiation area gate.  
PLUMLEE, K. E., CLEMONS, P. E., KNAPP, P. J. Region 1, Philadelphia,  
Fuel Facility & Materials Safety Branch 78/10/23 7pp

7901150049 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards monthly operating rpt for Dec 1978  
LEONARD, J. D. Power Authority State of New York 79/01/09 1p.

7901150073 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Monthly operating rpt for Dec 1978  
ZUFELT, E. Power Authority State of New York 79/01/09 12pp

7901030126 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards LER 78-091/03L-0  
LEONARD, J. D. Power Authority State of New York 78/12/27 1p

7901030131 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
LER 78-091/03L-0 on 781201 low level radiation test of  
containment penetrations was conducted & indicated leakage  
exceeded value of Ls specified in Tech Specs. Probable cause  
isolation valves associated w/ penetrations.  
CHILDS, W. V. Power Authority State of New York 78/12/27 2pp.

7901030139 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards LER 78-093/03L-0.  
LEONARD, J. D. Power Authority State of New York 78/12/27 1p

7901030143 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
LER 78-093/03L-0 on 781204 wiring error found on 10% closure  
position switch for inboard main steam isolation valve  
B(29-ADV-808). Caused by crossed wires  
CHILDS, W. V. Power Authority State of New York 78/12/27 2pp

7901030144 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards LER 78-096/03L-0  
LEONARD, J. D. Power Authority State of New York 78/12/27 1p

7901030148 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
LER 78-096/03L-0 on 781206 reactor coolant sample indicated  
a chloride ion sample of 0.180 ppm due to inadvertent  
contamination of the sample w/ matl containing high amounts  
of chloride ions  
CHILDS, W. V. Power Authority State of New York 78/12/27 2pp

7901030150 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards LER 78-092/04L-0  
LEONARD, J. D. Power Authority State of New York 78/12/27 1p

7901030156 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
LER 78-092/04L-0 on 781130 excessive solute release from  
makeup water treatment waste neutralizer tanks to  
circulating water discharge tunnel. Believe method of  
determining solute concentration is unsound  
CHILDS, W. V. Power Authority State of New York 78/12/27 3pp

7901030152 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards LER 78-097/01X-1  
LEONARD, J. D. Power Authority State of New York 78/12/27 1p

7901030162 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
LER 78-097/01X-1 on 781215 during instrument surveillance  
procedure F-18P 10, the 8 temp switches associated w/  
isolation of HPCI sys steam line were set above Tech Spec  
limits caused by use of wrong conversion table  
CHILDS, W. V. Power Authority State of New York 78/12/27 2pp

7901030165 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards LER 78-098/03L-0  
LEONARD, J. D. Power Authority State of New York 78/12/27 1p

7901030170 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
LER 78-098/03L-0 on 781205 emergency diesel generator "A"  
tripped when being paralleled to bus. Caused by misadjustment  
of engine governor after extended maintenance period  
CHILDS, W. V. Power Authority State of New York 78/12/27 2pp

7901030182 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards LER 78-095/03L-0  
LEONARD, J. D. Power Authority State of New York 78/12/27 1p

7901030186 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
LER 78-095/03L-0 on 781206 during refueling outage, some fire  
barrier electrical penetration sleeves were intentionally  
opened to install new cable. A fire watch was present &  
penetrations were resealed & inspected  
CHILDS, W. V. Power Authority State of New York 78/12/27 2pp

7901080141 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards LER 78-099/04T-0  
LEONARD, J. D. Power Authority State of New York 79/01/03 1p

7901080146 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
LER 78-099/04T-0 on 781209 activity levels of Co-60 & Mn-54  
in several radiological monitoring samples were greater than  
10 times the control station activity levels  
CHILDS, W. V. Power Authority State of New York 79/01/03 2pp

7901080150 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards LER 78-100/03L-0  
LEONARD, J. D. Power Authority State of New York 79/01/03 1p

7901080154 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
LER 78-100/03L-0 on 781209 rod-block monitor upscale &  
downscale instrument functional check could not be  
completed. Malfunction disappeared & could not be duplicated  
CHILDS, W. V. Power Authority State of New York 79/01/03 2pp

7901080173 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards LER 78-101/03L-0  
LEONARD, J. D. Power Authority State of New York 79/01/03 1p

7901080176 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
LER 78-101/03L-0 on 781209 primary containment could not be  
inerted w/ nitrogen to reduce oxygen concentration to less  
than 4% by weight. Caused by incorrect operating procedure  
info  
CHILDS, W. V. Power Authority State of New York 79/01/03 2pp

7901080177 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards LER 78-102/03L-0  
LEONARD, J. D. Power Authority State of New York 79/01/03 1p

7901080182 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
LER 78-102/03L-0 on 781210 during startup, pressure  
suppression chamber (torus) water level exceed high level  
limits of Tech Specs by 1.5 in due to establishing drywell-  
to-torus differential pressure of 1.7 psi  
CHILDS, W. V. Power Authority State of New York 79/01/03 2pp

7901090259 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards LER 78-103/03L-0.  
LEONARD, J. D. Power Authority State of New York 79/01/04 1p.

## DOCKETED ITEMS

7901090260 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
LER 78-103/03L-0 on 781211 during shutdown for refueling &  
maint insp of snubbers. 4 snubbers were declared inoperable  
caused by loss of hydraulic fluid in snubbers.  
CHILDS, W V Power Authority State of New York 79/01/04 2pp

790110086 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards LER 78-109/03L-0  
LEONARD, J D Power Authority State of New York 79/01/08 1p

790110092 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
LER 78-103/03L-0 on 781214 operations surveillance test  
F-ST-15A, torus water level exceeded Tech Spec requirements,  
due to dryball-to-torus differential pressure drop to 0 psi  
caused by test  
CHILDS, W V Power Authority State of New York 79/01/08 2pp

790110100 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards LER 78-104/03L-0  
LEONARD, J D Power Authority State of New York 78/01/08 1p

790110102 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
LER 78-104/03L-0 on 781213 while performing operations  
surveillance test F-ST-76C, indicated volume of diesel fuel  
oil at hand was below Tech Spec minimum. Caused by erroneous  
initial fuel capacity readings & calculations  
CHILDS, W V Power Authority State of New York 79/01/08 2pp

7901220113 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards LER 78-106/03L-0  
LEONARD, J D Power Authority State of New York 79/01/16 1p

7901220116 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
LER 78-106/03L-0 on 781220 noted coupling key for  
containment pressure suppression pool nitrogen purge supply  
valve (27-ADV-118) was disengaged. Cause unknown  
CHILDS, W V Power Authority State of New York 79/01/16 2pp

7901220062 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards LER 78-108/04L-0  
LEONARD, J D Power Authority State of New York 79/01/17 1p.

7901220064 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
LER 78-108/04L-0 on 781217 apparent excessive solute release  
from makeup water treatment waste neutralizer tanks to  
circulating water discharge tunnel. Cause not stated  
CHILDS, W V Power Authority State of New York 79/01/17 3pp

7901220094 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards LER 78-107/03L-0  
LEONARD, J D Power Authority State of New York 79/01/17 1p

7901220096 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
LER 78-107/03L-0 on 781221 combustion ionization product  
(smoke) detectors for relay room intentionally disabled  
during repair work. Detectors verified operable following  
repair work  
CHILDS, W V Power Authority State of New York 78/12/21 2pp

7901230247 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards LER 78-109/03L-0  
LEONARD, J D Power Authority State of New York 79/01/18 1p.

7901230254 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
LER 78-109/03L-0 on 781224 the "A" residual heat removal  
d not be maintained full of water because a  
heck valve was not closing properly. Disassembly  
cause for sticking  
Power Authority State of New York 79/01/18 2pp.

1 James A. FitzPatrick Nuclear Power Plant  
LER 78-109/03L-0  
Power Authority State of New York 79/01/19 1p

133 James A. FitzPatrick Nuclear Power Plant  
781224 during routine plant startup  
plant was started automatically in  
well pressure signal. Caused by personnel  
Power Authority State of New York 79/01/18 2pp

1 James A. FitzPatrick Nuclear Power Plant  
LER 78-109/03L-0  
Power Authority State of New York 79/01/19 1p

33 James A. FitzPatrick Nuclear Power Plant  
781223 during operation at 68X power,  
resulted in heavy concentrations of algae  
screens. Caused by unusually heavy intake  
water  
Power Authority State of New York 79/01/19 2pp.

7901260181 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards LER 78-080/03X-1  
LEONARD, J D Power Authority State of New York 79/01/22 1p

7901260188 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
LER 78-080/03X-1 on 780914 noted that valves in pressure  
suppression chamber to drywell vacuum breakers were never  
subjected to local leak rate tests. Testing will be  
completed during refueling outage begun on 780916  
CHILDS, W V Power Authority State of New York 79/01/22 2pp

7901260202 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards LER 78-043/01X-1  
LEONARD, J D Power Authority State of New York 79/01/22 1p

7901260205 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
LER 78-043/01X-1 on 780616 3 motors had electrical winding  
insulation qualified to 250 F rather than 295 F. Motors were  
rebound with proper insulation during 1978 outage.  
CHILDS, W V Power Authority State of New York 79/01/22 2pp

7901300071 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
Forwards LER 78-112/03L-0  
LEONARD, J D Power Authority State of New York 79/01/23 1p

7901300072 DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant  
LER 78-112/03L-0 on 781226 discovered that surveillance  
requirements not performed on air operated isolation valves.  
Procedures revised & testing completed w/satisfactory  
results  
CHILDS, W V Power Authority State of New York 79/01/23 2pp

790130117 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Forwards copies of Amend 7, "Fire Protection Review,"  
PGE-1012 Possibility exists that planned mods to provide  
smoke exhaust fan ducted to switchgear & cable spreading  
rooms may not be completed prior to Cycle 3 operation  
QUDDWIN, C Portland General Electric Co. 79/01/09 2pp

790130120 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Amend 7, "Fire Protection Review," provides implementation  
changes, future mods, electrical criteria, fire seal test  
repts, administrative controls & QA procedures  
LIPPINCOTT, S.M Portland General Electric Co PGE-1012  
78/12/31 57pp

790130234 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Responds to 781201 ltr re plant fire protection program  
Includes implementation schedule summary. Activities & mods  
will be completed during refueling outages of 1981 & 82.  
DUNN, C N Duquesne Light Co 79/01/11 55pp.

7901080107 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Summary of 781205 meeting re containment leak testing  
w/containment liner weld channels unvented at facility.  
W/enc list of attendees & test results.  
WIGGINTON, D Operating Reactors Branch 1. 78/12/21 7pp

7901030062 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Advises that addl info requested in NRC 781113 ltr is in  
preparation but is not yet complete. Response will be  
forthcoming in the very near future  
DUNN, C N Duquesne Light Co 78/12/22 1p

7901100228 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Responds to DA Beckman 781220 request re containment Type A  
leak test. Test was performed during Nov 1978. After start of  
initial containment pressurization, personnel air lock was  
found at same pressure as containment (leaking solenoids)  
MERLING, J A Duquesne Light Co 79/01/03 4pp.

7901120220 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Notification of 790123 meeting in Bethesda, MD re venting of  
containment liner weld channels  
WIGGINTON, D Operating Reactors Branch 1. 79/01/04 2pp

7901170431 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Request addl info on Suppl 2 to soil study-Category 1  
structures for completion review. Requests liquefaction  
analysis of area Northwest of Category 1 structures & should  
be completed by mid Jan 1979.  
SCHWENCER, A Operating Reactors Branch 1. 79/01/09 4pp

7901160272 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Responds to 781113 request for addl info on feedwater line  
vibration monitoring program conducted during 1977. Concludes  
monitoring program has successfully verified that existing  
feedwater sys will operate safely.  
DUNN, C N Duquesne Light Co NSC-1-78-094 79/01/11 16pp

## DOCKETED ITEMS

- 7901290052 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Forwards request for addl info re onsite emergency power  
sys to complete review of protection from degraded grid  
voltage conditions Requires response within 30 days  
SCHWENCER, A Operating Reactors Branch 1 79/01/18 3pp
- 7901080322 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Forwards IE Insp Rept 50-334/78-32 on 781105-09 & Notice of  
Violation  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/12/01 3pp
- 7901080324 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Notice of Violation from insp on 781105-09  
\* Region 1, Philadelphia, Fuel Facility & Materials Safety  
Branch. 78/12/01 2pp
- 7901080326 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
IE Insp Rept 50-334/78-32 on 781105-09 Noncompliance noted  
failure to test filters, to follow procedures & improper  
sampling technique  
THOMAS, L H, CROCKER, H W Region 1, Philadelphia, Fuel Facility  
& Materials Safety Branch 78/11/30 7pp
- 7901100086 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Forwards IE Insp Rept 50-334/78-30 on 781031-1103 No  
noncompliance noted.  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 78/12/04 2pp
- 7901100088 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
IE Insp Rept 50-334/78-30 on 781031-1103. No noncompliance  
noted Major areas inspected fire protection program, piping  
supports & containment liner welds  
RAYMOND, W J, KEIMIG, R R Region 1, Philadelphia, Reactor  
Operations Nuclear Support Branch 78/12/01 5pp
- 7901020498 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Ack receipt of 781128 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 50-334/78-26  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/11 1p
- 7901020506 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Responds to NRC 781103 ltr re violations noted in Insp Rept  
50-334/78-26 Corrective actions ltr sent to shift  
supervisors to remind personnel of importance of maintaining  
current equipment clearance log  
DUNN, C N Duquesne Light Co 78/11/28, 4pp
- 7901190013 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Forwards IE Insp Rept 50-334/78-33 on 781114-17 No  
noncompliance noted.  
BRUNNER, E J Region 1, Philadelphia, Office of the Director  
78/12/12, 2pp
- 7901190016 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
IE Insp Rept 50-334/78-33 on 781114-17 No noncompliance  
noted Major areas inspected logs, records & plant status, in-  
office review of LER's, training drills, onsite LER followup,  
followup of license actions on IE Circulars  
RAYMOND, W J, BECKMAN, D A, KEIMIG, R R Region 1, Philadelphia,  
Office of the Director 78/12/11 18pp
- 7901030021 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ABCD Solenoids"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/11 1p.
- 7901310072 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Ack receipt of 781226 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-334/78-32.  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch. 79/01/15 1p
- 7901310073 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Responds to NRC 781201 ltr re violations noted in IE Insp  
Rept 50-334/78-32. Corrective actions, tests performed on  
suppl leak collection & release sys filter banks, frisker  
alarm setpoints adjusted Supervisors instructed.  
DUNN, C N Duquesne Light Co. 78/12/26 5pp
- 7901190104 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Forwards monthly operating rept for Dec 1978  
DUNN, C N Duquesne Light Co 79/01/09 1p.
- 7901190106 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Monthly operating rept for Dec 1978.  
WITKOWSKY, F P Duquesne Light Co. 79/01/05 7pp.
- 7901300152 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Forwards EPA quarterly rept  
MOORE, G W Duquesne Light Co 79/01/26, 1p
- 7901300156 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
EPA quarterly rept for final quarter of 1978 Primarily  
includes discharge monitoring repts  
MOORE, G W Duquesne Light Co 79/01/26 3Bpp
- 7901100178 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Forwards LER 79-002/03L-1  
WERLING, J A Duquesne Light Co 78/12/29 2pp
- 7901100183 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
LER 79-002/03L-1 on 780102 Vital Bus 4 transferred to  
auxiliary supply but supply breaker tripped which  
de-energized No 4 inverter resulting in reactor trip &  
safety injection Caused by transfer of Vital Bus 4  
WERLING, J A Duquesne Light Co 78/12/29 2p
- 7901120147 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
LER 79-1/04P on 790105 during plant shutdown, all 4 cooling  
tower pumps were secured, reversing flow thru main condenser,  
resulting in direct backwash of chlorine additions into the  
river Addl info & corrective action to follow  
WERLING, J A Duquesne Light Co 79/01/05 2pp
- 7901160194 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Forwards LER 78-067/01T-0  
WERLING, J A Duquesne Light Co 79/01/10 2pp
- 7901160197 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
LER 78-067/01T-0 on 781220 during containment Type A leak  
test, excessive leakage was found at containment air ejector  
penetration isolation valves, caused by warped rubber valve  
seats  
WERLING, J A Duquesne Light Co 79/01/10 2pp
- 7901290258 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Forwards LER 79-001/04T-0  
WERLING, J A Duquesne Light Co 79/01/19 2pp
- 7901290264 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
LER 79-001/04T-0 on 790104 chlorination performed in river  
water sys & condenser section High alarm on chlorine  
analyser received twice, chlorine reached max of 2.0 ppm  
Caused by reversed flow through condenser  
WERLING, J A Duquesne Light Co 79/01/19 2pp
- 7901290262 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
Forwards LER 78-062/03L-0, 78-063/03L-0 & 78-064/03L-0  
WERLING, J A Duquesne Light Co 79/01/22 2pp
- 7901290266 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
LER 78-062/03L-0 on 780313 constant for control rod changed  
from 12 to 20 steps because nuisance alarms caused rod  
position deviation monitor to be inoperable Caused by  
failure to check negative effects before changing constant  
WERLING, J A Duquesne Light Co 79/01/22 1p
- 7901290268 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
LER 78-063/03L-0 on 781222 faulty comparator in 1A main  
steam pressure instrument loop Caused by broken lead on a  
capacitor on comparator in main steam pressure channel  
WERLING, J A Duquesne Light Co 79/01/22 1p
- 7901290269 DOCKET 50-334 Beaver Valley Power Station, Unit 1  
LER 78-064/03L-0 on 781222 comparator in 1A main steam flow  
instrumentation channels inoperable; channel bistables  
tripped Caused by failure of comparator.  
WERLING, J A Duquesne Light Co 79/01/22 1p
- 7901160033 DOCKET 50-335 St Lucie Plant, Unit 1  
Forwards info re 781208 exit meeting describing staff  
positions Requests util make commitment to implement &  
provide basis for fire protection program including fire  
pump operating characteristics & fire hydrant hose valves  
REID, R W Operating Reactors Branch 4 78/12/29 2ipp
- 7901190125 DOCKET 50-335 St Lucie Plant, Unit 1  
Forwards certified copies of Endorsement 22 to policy MF-88,  
giving advance premium of \$61,200 for policy year 1979  
FIEDLER, J Marsh & McLennan, Inc 79/01/15 2pp

## DOCKETED ITEMS

- 7901190135 DOCKET 50-335 St Lucie Plant, Unit 1  
Forwards certified copies of Endorsement 38 to policy MF-55,  
showing 1979 advance premium  
FIEDLER, J Marsh & McLennan, Inc 79/01/13 2pp
- 7901220052 DOCKET 50-335 St Lucie Plant, Unit 1  
Forwards Endorsement 2 to Policy MF-227 for advance premium  
of \$210,600  
FIEDLER, J Marsh & McLennan, Inc 79/01/17 2pp
- 7901220056 DOCKET 50-335 St Lucie Plant, Unit 1  
Forwards Endorsement 2 to Binder EB-59 for 1979 advance  
premium of \$4,650  
FIEDLER, J Marsh & McLennan, Inc 79/01/17 2pp
- 7901290193 DOCKET 50-335 St Lucie Plant, Unit 1  
Forwards user manual for "DYNODE-P Version 2-A Nuclear Steam  
Supply Sys Transient Simulator for PWR's" dtd 780419  
(NAI-76-67 Revision 3) Requests code approval for license  
application Forwards \$13,100 check for Class I & IV fees  
UHRIG, R E Florida Power & Light Co 79/01/19 1p
- 7901290198 DOCKET 50-335 St Lucie Plant, Unit 1  
"DYNODE-P Version 2 A Nuclear Steam Supply Sys Transient  
Simulator for Pressurized Water Reactors-User Manual "  
Describes FORTRAN-IV program simulating NSSS of PWR,  
including component simulation & geometry options  
\* Florida Power & Light Co NAI-76-67 78/04/19 168pp
- 7901300026 DOCKET 50-335 St. Lucie Plant, Unit 1  
Explains applicability of 10CFR170.22 Footnote 2 as  
Justification for a Class II fee of \$1200 Requests  
remittance of applicable fee  
MILLER, W G License Fee Management Branch 79/01/23 2pp
- 7901020040 DOCKET 50-335 St Lucie Plant, Unit 1  
Forwards Amend 28 to License DPR-67, safety evaluation &  
Federal Register notice  
REID, R W Operating Reactors Branch 4 78/12/14 2pp
- 7901020043 DOCKET 50-335 St Lucie Plant, Unit 1  
Amend 28 to License DPR-67, changing Tech Specs to increase  
min required volume of water in refueling water tank.  
REID, R W Operating Reactors Branch 4 78/12/14 23pp
- 7901020049 DOCKET 50-335 St Lucie Plant, Unit 1  
Safety evaluation supporting Amend 28 to License DPR-67.  
Concludes issuance of amend will not be inimical to public  
or national interests  
\* Office of Nuclear Reactor Regulation 78/12/14 4pp
- 7901020054 DOCKET 50-335 St. Lucie Plant, Unit 1  
Notice of issuance of Amend 28 to License DPR-67  
ZHETZIG, G B Operating Reactors Branch 4 78/12/14, 2pp
- 7901170432 DOCKET 50-335 St Lucie Plant, Unit 1  
Informs of review results re vibratory loads associated w/  
positive displacement charging pumps at facility Concludes  
peak alternating stresses in charging sys piping due to  
operation of pumps should not be below the endurance limit.  
REID, R W Operating Reactors Branch 4 78/12/29 2pp.
- 7901090199 DOCKET 50-335 St Lucie Plant, Unit 1  
Loop current step response tests to date indicate that time  
constants of resistance temp detectors are all less than 0.0  
second limit specified by Tech Specs No evidence of generic  
trend to increase time constants for sensors  
UHRIG, R E Florida Power & Light Co 79/01/03 2pp
- 7901090229 DOCKET 50-335 St Lucie Plant, Unit 1  
Responds to 781129 ltr Containment purging during operation  
is under study & NRC will be notified of progress by 790201  
Safety actuation signal circuits which incorporate manual  
override feature were reviewed; operator control is adequate  
UHRIG, R E Florida Power & Light Co 79/01/05 1p
- 7901110034 DOCKET 50-335 St Lucie Plant, Unit 1  
Ack receipt of 781116 application for amend to License  
DPR-67, revising heat sink Tech Specs. Requests payment of  
addl \$2800 for Class II amend.  
DIQGB, R M License Fee Management Branch. 79/01/03 1p.
- 7901120143 DOCKET 50-335 St Lucie Plant, Unit 1  
Request to amend App A of License DPR-67 Revises setpoint  
for reactor trip on high containment pressure to current  
applicable value of less than 3.3 psig. W/safety evaluation.  
Certificate of 8 yrc & amend fee.  
UHRIG, R. E. Florida Power & Light Co 79/01/08, 4pp
- 7901190048 DOCKET 50-335 St Lucie Plant, Unit 1  
Forwards amend fee suppl which accompanied 781116  
application for amend of Tech Specs re ultimate heat sink.  
UHRIG, R E Florida Power & Light Co 79/01/09 1p
- 7901310078 DOCKET 50-335 St Lucie Plant, Unit 1  
Notification of registration as user of Models PB-J, Atcor  
Vandenburgh, CSNI-BC-48-220, CSNI-LL-28-4 & CSNI-AL-33-90  
UHRIG, R E Florida Power & Light Co 79/01/19 1p
- 7901020424 DOCKET 50-335 St Lucie Plant, Unit 1  
Ack receipt of IE Insp Rept 50-335/78-26 on 781031-1103 No  
proprietary info  
UHRIG, R E Florida Power & Light Co 78/12/19 1p
- 7901020428 DOCKET 50-335 St Lucie Plant, Unit 1  
Forwards IE Insp Rept 50-335/78-26 on 781031-1103 No  
noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/11/28 2pp
- 7901020436 DOCKET 50-335 St Lucie Plant, Unit 1  
IE Insp Rept 50-335/78-26 on 781031-1103 No noncompliance  
noted Major areas inspected: insp of plant operations,  
reportable occurrences & diesel generator sys  
LEWIS, R C WEBSTER, E M, Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/11/27 6pp
- 7901090376 DOCKET 50-335 St Lucie Plant, Unit 1  
Ack receipt of 781214 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 50-335/78-25  
BUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/12/29 1pp
- 7901090383 DOCKET 50-335 St Lucie Plant, Unit 1  
Responds to NRC 781120 ltr re violations noted in Insp Rept  
50-335/78-25 Corrective actions correct weight notation made  
on shipment records. Rept contains no proprietary info  
UHRIG, R E Florida Power & Light Co 78/12/14 2pp
- 7901090385 DOCKET 50-335 St Lucie Plant, Unit 1  
Forwards IE Insp Rept 50-335/78-25 on 781016-20 & Notice of  
Violation  
BUTHERLAND, J T. Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/11/20 2pp.
- 7901090387 DOCKET 50-335 St. Lucie Plant, Unit 1  
Notice of Violation from Insp on 781016-20  
\* Region 2, Atlanta, Office of the Director 78/11/20 1p
- 7901090389 DOCKET 50-335 St. Lucie Plant, Unit 1  
IE Insp Rept 50-335/78-25 on 781016-20 Noncompliance noted  
Improper shipment of solid radioactive wastes.  
ZAVADOSKI, R W, QIBBON, A F Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch 78/11/20 7pp.
- 7901220193 DOCKET 50-335 St. Lucie Plant, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Suppliers "  
O'REILLY, J P Region 2, Atlanta, Office of the Director,  
79/01/16 2pp
- 7901240174 DOCKET 50-335 St Lucie Plant, Unit 1  
Informs NRC of plans for inspecting control element assembly  
guide tube sleeves during upcoming refueling Submits  
procedures to be used for insp.  
UHRIG, R E. Florida Power & Light Co 79/01/19, 1p.
- 7901040194 DOCKET 50-335 St. Lucie Plant, Unit 1  
Forwards Reportable Occurrence 335-B-78-08 on 781117  
UHRIG, R E Florida Power & Light Co 78/12/14, 1p.
- 7901040157 DOCKET 50-335 St. Lucie Plant, Unit 1  
Reportable Occurrence 335-B-78-08 on 781117, condenser  
temp rise exceeded 24 F, caused by circulating water sys  
fouling, but discharge canal temp did not exceed 111 F  
degrees.  
UHRIG, R E. Florida Power & Light Co. 78/12/14 2pp
- 7901290205 DOCKET 50-335 St Lucie Plant, Unit 1  
Forwards LER 78-046/03L-O.  
SCHMIDT, A D Florida Power & Light Co 79/01/05, 1p.
- 7901290208 DOCKET 50-335 St Lucie Plant, Unit 1  
LER 78-046/03L-O on 781207; during power operation, control  
element assembly 59 dropped as it was manually inserted to  
100 in position for moderator temp coefficient test. Cause  
unknown.  
SCHOPPMAN, M A Florida Power & Light Co. 79/01/05, 2pp.

## DOCKETED ITEMS

- 7901090154 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Corrects & clarifies positions re cable fire barrier penetrations test data, communications sys, cable spreading area fire protection & containment & auxiliary bldg mods. for Amend 43 to operating license  
COUNCIL, W O Northeast Utilities 79/01/02 3pp
- 7901020308 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Ack receipt of 781020 application for license amend re environ & safety Tech Specs Requested amends require consideration & resolution of environ conflicts NRC requests \$4,000 fee  
BIGGS, R M License Fee Management Branch 78/12/22 2pp
- 7901050236 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Ack receipt of 781020 application for amend to Licenses DPR-21 & DPR-65 w/proposed revisions to environ & safety Tech Specs Requests forwarding amend fee  
BIGGS, R M License Fee Management Branch 78/12/22 2pp
- 7901250060 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Forwards Amend 57 to DPR-21 & Amend 47 to DPR-65 & notice of issuance  
ZIEHANN, D L Operating Reactors Branch 2 79/01/12 3pp
- 7901250062 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Amend 57 to DPR-21 & Amend 47 to DPR-65 changing common App B ETS & App A to reflect organizational changes in Nuclear Engineering & Operator Depts  
ZIEHANN, D L Operating Reactors Branch 2 REID, R W Operating Reactors Branch 4 79/01/12 9pp
- 7901250066 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Notice of issuance of Amend 57 to DPR-21 & Amend 47 to DPR-65 Amends modify ETS to improve fish barrier design & reflect organizational changes  
HAMBACH, T V Operating Reactors Branch 2 79/01/12 2pp
- 7901020278 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Ack receipt of 781026 request for proposed revision to Tech Specs re inservice insp & test program Determines amend is Class III & requests addl fee of \$4000  
DIOGS, R M License Fee Management Branch 78/12/21 1p
- 7901080333 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Summary of 781221 meeting re neutron shield design Applicant will forward qualifications of design by mid-January 1979 & request a safety evaluation by 790331  
CONNER, E L Operating Reactors Branch 4 78/12/21 10pp
- 7901030196 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Requests acceptance of proposed changes to Tech Specs for License DPR-65 adding requirement of operable charging pump & operable flow path as ECCB subsys w/det description of proposed changes  
COUNCIL, W O Northeast Utilities 78/12/28 15pp.
- 7901160017 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Forwards Amend 46 to License DPR-65, safety evaluation & notice of issuance.  
REID, R W Operating Reactors Branch 4 78/12/28 3pp
- 7901160021 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Amend 46 to License DPR-65 modifies Tech Specs by changing acceptable resistance temp detector response time in reactor protection sys to less than or equal to 10-S  
REID, R W Operating Reactors Branch 4 78/12/28 7pp
- 7901160022 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Safety evaluation in support of Amend 46 to DPR-65  
\* Office of Nuclear Reactor Regulation 78/12/28 4pp
- 7901080157 DOCKET 50-335 St Lucie Plant, Unit 1  
Forwards LER 78-037/01T-1  
SCHMIDT, A D Florida Power & Light Co 78/12/18 1p.
- 7901080161 DOCKET 50-335 St Lucie Plant, Unit 1  
LER 78-037/01T-1 on 780919: during sys insp, Class I longitudinal braces on auxiliary bldg ventilation ducts were found missing. Caused by unique combination of personnel errors.  
SIEBE, A. Florida Power & Light Co 78/12/18 3pp
- 7901080163 DOCKET 50-335 St Lucie Plant, Unit 1  
Forwards LER 78-043/03L-0  
SCHMIDT, A D Florida Power & Light Co. 78/12/19 1p
- 7901080166 DOCKET 50-335 St Lucie Plant, Unit 1  
LER 78-043/03L-0 on 781120 control element assembly 62 slipped 13 in & slipped second time after restoration to normal position No cause could be determined for slippage & has performed normally since then  
SCHOPPMAN, M A Florida Power & Light Co 78/12/19 1p
- 7901030127 DOCKET 50-335 St Lucie Plant, Unit 1  
Forwards LER 78-044/03L-0  
SCHMIDT, A D Florida Power & Light Co 78/12/20 1p
- 7901030130 DOCKET 50-335 St Lucie Plant, Unit 1  
LER 78-044/03L-0 on 781121 motor operated valve MV 07-13 failed to open electrically following closure due to faulty torque switch on valve operator Switch replaced & valve checked  
SCHOPPMAN, M A Florida Power & Light Co 78/12/20 1p
- 7901190136 DOCKET 50-335 St Lucie Plant, Unit 1  
Forwards LER 78-049/03L-0  
SCHMIDT, A D Florida Power & Light Co 79/01/03 1p
- 7901190139 DOCKET 50-335 St Lucie Plant, Unit 1  
LER 78-045/03L-0 on 781204 digital data processing sys malfunctioned, resulting in loss of control element assembly backup position indication & incore flux detector sys Caused by programming error  
SCHOPPMAN, M A Florida Power & Light Co 79/01/03 1p
- 7901160026 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Notice of issuance of Amend 46 to DPR-65 modifying Tech Specs by changing acceptable resistance temp detector response time in reactor protection sys  
REID, R W Operating Reactors Branch 4 78/12/28 2PP
- 7901080185 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Responds to NRC 781221 ltr requesting fee for proposed revisions to Tech Specs re inservice insp & testing programs w/encl payment fee  
COUNCIL, W O Northeast Utilities 78/12/29 1p
- 7901150281 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Pursuant to 781215 request by applicant to increase thermal power of Unit to 2700 MWt, OR requests IE evaluation of util's past mgt & discussion of outstanding insp items re safe operation at stretch power level  
GRIMSB, B K Assistant Director for Engineers & Projects 78/12/29 1p
- 7901090254 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Discusses unlimited purging re possible failure of automatic isolation of large diameter containment purge penetrations used during power operations Concludes that bypass & override conditions can be identified  
COUNCIL, W O Northeast Utilities. 79/01/03 3pp
- 7901160396 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Summary of meeting on 781121 in Bethesda, MD to discuss stretch power program including control element assembly guide tube wear basis, Cycle 2 & 3 assemblies, ECCS, & low flow trip. W/tentative review schedule & submittal schedule  
CONNER, E L Operating Reactors Branch 4 79/01/03 14pp.
- 7901160033 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Notification of 780118 meeting in Bethesda, MD to discuss the analyses to be performed re 1980 reload w/Westinghouse fuel.  
CONNER, M Operating Reactors Branch 4 79/01/04 1p
- 7901290043 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Notification of 790126 meeting in Bethesda, MD to discuss analyses to be performed re 1980 reload w/Westinghouse fuel  
CONNER, M Operating Reactors Branch 4 79/01/04 1p
- 7901110044 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Ack receipt of 781101, 781108 & 781215 requests for review & comments on stretch power, core reload & reactor coolant pump speed sensing sys Staff considers requests as first submittals for amend & are subj to Class V fee  
MILLER, W O License Fee Management Branch. 79/01/08 2pp
- 7901160257 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Forwards proposed revisions to Tech Specs to amend operating license  
COUNCIL, W O Northeast Utilities 79/01/08 6pp
- 7901160259 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
"Proposed Revisions to Tech Specs" to amend license Proposes to delete generic applicability statement re hydraulic snubbers & would allow greater operating flexibility during repair & maint of snubbers  
\* Northeast Utilities 79/01/08 9pp
- 7901160231 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Discusses status of proposed Tech Spec revision increasing response time of encl bldg filtration sys Disagrees w/NRC dose calculations Contains 151 rema thyroid dose & 3 B rema whole body doses are conservative.  
COUNCIL, W O Northeast Utilities 79/01/09 2pp.

## DOCKETED ITEMS

- 7901240208 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Forwards data re qualification of automatic test injection;  
discusses performance history of automatic test injection &  
inservice availability info submitted in support of 761227  
license amend request  
COUNSIL, W O Northeast Utilities 79/01/16 7pp
- 7901250148 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Forwards \$23,800 payment for licensing fee per NRC 790108  
ltr  
COUNSIL, W O Northeast Utilities 79/01/17. 2pp
- 7901020504 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Forwards IE Insp Repts 50-245/78-36 & 50-336/78-33 on  
78106-09 No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/11/24 2pp
- 7901020514 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
IE Insp Rept 50-245/78-36 & 50-336/78-33 on 78106-09 No  
noncompliance noted Major areas inspected radiation  
protection program including qualification of staff,  
training, labeling & control of matl.  
YUHAS, O P Region 1, Philadelphia, Office of the Director  
78/11/21 9pp
- 7901030034 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ASCD Solenoids"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/19 1p
- 7901050004 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Forwards IE Insp Repts 50-245/78-35 & 50-336/78-32 on  
781025-27 No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/11/24 2pp
- 7901050032 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
IE Insp Rept 50-245/78-35 & 50-336/78-32 on 781025-27. No  
noncompliance noted. Major areas inspected: licensee conducted  
emergency drill & Followup on emergency planning & radiation  
protection  
BOREB, R J, DONALDSON, D E, STOKR, J P Region 1, Philadelphia  
Fuel Facility & Materials Safety Branch 78/11/21. 9pp
- 7901100054 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Ack receipt of 781218 ltr informing NRC of steps taken to  
correct violations noted during IE Insp Repts 50-245/78-39 &  
50-336/78-36  
GRIER, B H Region 1, Philadelphia, Office of the Director.  
78/12/25 1p
- 7901000105 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Forwards updated inservice insp & testing program  
describing operational readiness testing for essential pumps  
& valves & program of periodic pressure tests Program will  
be implemented on or about 790426  
COUNSIL, W O Northeast Utilities 79/01/25 83pp
- 7901160236 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Forwards monthly operating rept for Dec 1978.  
OPEKA, J F Northeast Utilities 79/01/10 1p.
- 7901160237 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Monthly operating rept for Dec 1978  
HOWLETT, G H Northeast Utilities 79/01/03. 5pp.
- 7901030160 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Forwards LER 78-032/03L-0.  
OPEKA, J F. Northeast Utilities 78/12/29 1p.
- 7901030164 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
LER 78-032/03L-0 on 781030: Channel B reactor protect sys  
core protection calculator positive 18 volt logic power  
supply failed Caused by normal aging of a capacitor in the  
auxiliary rectifier circuit  
BATES, R M. Northeast Utilities 78/12/29 1p
- 7901090211 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
Forwards LER 78-033/03L-0  
OPEKA, J F. Northeast Utilities 79/01/04. 1p
- 7901090216 DOCKET 50-336 Millstone Nuclear Power Station, Unit 2  
LER 78-033/03L-0 on 781205: while operating 12U diesel for  
surveillance, low cooling water flow alarm received. Caused by  
surge in the heat exchanger  
CLEMENT, C Northeast Utilities 79/01/04. 1p.
- 7901160237 DOCKET 50-338 North Anna Power Station, Unit 1  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219 "Nuclear Security Personnel for  
Power Plants"  
BESAN, W J Division of Document Control 78/11/20 2PP
- 7901160177 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards amends to modified amended security plan re  
editorial changes & addl clarifications resulting from  
NRC review Amend contains proprietary info; withheld (ref  
10CFR2 790)  
STALLINGS, C M Virginia Electric & Power Co 79/01/12. 1p
- 7901020014 DOCKET 50-338 North Anna Power Station, Unit 1  
Grants motions seeking mods in schedule & procedures adopted  
in decision ALAB-509 Discusses implications of granting  
motions on original hearing schedule.  
DUFLD, M E Atomic Safety and Licensing Appeal Panel 78/12/21  
5pp.
- 790110329 DOCKET 50-338 North Anna Power Station, Unit 1  
Time within which Commission may determine to review  
decision ALAB-509 is extended until 790112  
CHILK, B J Office of the Secretary of the Commission 78/12/25  
3pp
- 7901030025 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards memos re pipe support base plate design  
TREBY, B A Hearings Division 78/11/07 1p
- 7901030033 DOCKET 50-338 North Anna Power Station, Unit 1  
Discusses structural failures of rigid pipe supports due to  
improper design assumptions & poor anchor bolt embedment  
resulting in underestimation of loads on some anchor bolts.  
STELLO, V Division of Operating Reactors 78/06/28 3pp
- 7901050063 DOCKET 50-338 North Anna Power Station, Unit 1  
Request for enforcement action to revoke VEPD operating  
licenses by North Anna Environ Coalition is available for  
insp  
DAVIS, J O Office of Inspection & Enforcement 78/12/13 1p
- 7901050077 DOCKET 50-338 North Anna Power Station, Unit 1  
North Anna Environ Coalition wants licenses revoked as  
enforcements sanction for 7 month failure to report abnormal  
settlement which had reached 75% allowable value in Aug  
1977 Believed to constitute matl false statement.  
ALLEN, J North Anna Environmental Coalition. 78/12/03 1p
- 7901120249 DOCKET 50-338 North Anna Power Station, Unit 1  
Affidavit of RD Pollard Certifies that author has reviewed  
staff submissions re protection against low-trajectory  
turbine missiles & provided the technical analysis in the  
UCB reply brief. Certificate of SVC encl  
POLLARD, R D Union of Concerned Scientists 78/12/13 4PP
- 7901020380 DOCKET 50-338 North Anna Power Station, Unit 1  
Expresses extreme concern about irregularities in svc of  
notice of ASLB decision to deny Citizens Energy Forum  
intervenor status re util request for amend to permit spent  
fuel compaction. Appeals for intervenor status  
KRODT, I Citizens Energy Forum 78/12/18. 2pp
- 790110273 DOCKET 50-338 North Anna Power Station, Unit 1  
NRC request for extension of time until 790105 within which  
to file response to Union of Concerned Scientists suppl  
brief Alleges UCB raises issues not previously addressed re  
adequacy of NRC review of turbine missile risks  
SWANSON, D T Office of the Executive Legal Director. 78/12/20  
5pp.
- 7901080059 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards NRC evaluation of util request to revise Tech Specs  
re allowable settlement for plant svc water pumphouse.  
Allowable settlement can safely be increased, but not as far  
as util requests. W/encl existing Tech Specs  
SWANSON, D T. Office of the Executive Legal Director. 78/12/22.  
7pp.
- 7901080044 DOCKET 50-338 North Anna Power Station, Unit 1  
SER re util request to revise Tech Specs re allowable  
settlement for plant svc water pumphouse: Allowable  
settlement can safely be increased but not as far as util  
requests. W/encl revised Tech Specs.  
\* Division of Operating Reactors. 78/12/22. 20pp.
- 7901160152 DOCKET 50-338 North Anna Power Station, Unit 1  
Responds to 781207 ltr forwarding constituent 781201 ltr  
demanding revocation of facility licenses. Investigation is  
underway to determine the substance of revocation request  
W/o encl 781213 Davis response.  
GOSSICK, L. V. Office of the Executive Director for Operations  
78/12/27. 1p.

## DOCKETED ITEMS

105

7901180279 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept to the US NRC" (Lewis Rept) to parties to proceeding Has already been forwarded to ASLB W/o encl  
SWANSON, D T Office of the Executive Legal Director 78/12/27 1p

7901220027 DOCKET 50-338 North Anna Power Station, Unit 1  
Protests ASLB refusal to grant intervenor status to Citizens' Energy Forum re license expansion of spent fuel pool capacity Seven ltrs also protesting ASLB decision encl DIETRICH, M Affiliation Unknown 79/01/02 10pp

7901170123 DOCKET 50-338 North Anna Power Station, Unit 1  
Potomac Alliance appeals ASLB 781219 order re petitions for leave to intervene, par 10CFR2 714a  
DOUGHERTY, J B Potomac Alliance 79/01/03 1p

7901170127 DOCKET 50-338 North Anna Power Station, Unit 1  
Brief in support of Potomac Alliance appeal of ASLB 781219 order Requests ASLB order ALAB to admit Potomac Alliance as intervenors. Notice of appearance & Certificate of Svc encl  
DOUGHERTY, J B Potomac Alliance 79/01/03 17pp

7901230301 DOCKET 50-338 North Anna Power Station, Unit 1  
Reply to UCS 781214 amicus curiae brief Licensee asserts that UCS failed to cast doubt on adequacy or correctness of NRC plant-specific safety analysis Affidavit supporting documentation & Certificate of Svc encl  
CHRISTMAN, J N Virginia Electric & Power Co 79/01/05 23pp

7901240063 DOCKET 50-338 North Anna Power Station, Unit 1  
NRC response to UCS 781214 amicus curiae brief NRC urges ASLB to find that allegations raised by UCS are w/o merit re turbine missile issue Affidavit of KM Camps supporting documentation & Certificate of Svc encl  
SWANSON, D T Office of the Executive Legal Director 79/01/05 22pp

7901190186 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards SER per util request to revise Tech Specs Section 3/4.7.12, "Settlement of Class I Structures" re svc water sys.  
SWANSON, D T Office of the Executive Legal Director 79/01/09 1p

7901190188 DOCKET 50-338 North Anna Power Station, Unit 1  
SER "Settlement of Class I Structures" Concludes proposed amend does not involve significant hazards or endanger public health & safety Compliance w/NRC regulations is maintained  
\* Office of Nuclear Reactor Regulation 79/01/09 21pp

7901290291 DOCKET 50-338 North Anna Power Station, Unit 1  
Requests public hearing re abnormal & differential settlement & questions 3 sets of Tech Specs re problem  
ALLEN, J North Anna Environmental Coalition. 79/01/14 4pp

7901250183 DOCKET 50-338 North Anna Power Station, Unit 1  
NRC brief in support of 790103 appeal by petitioner to intervene. Potomac Alliance, appeal of ASLB 781219 order denying intervention NRC believes that criteria of 10CFR2.714 are satisfied Certificate of Svc encl  
GOLDBERG, B C Office of the Executive Legal Director 79/01/16 7pp

7901250187 DOCKET 50-338 North Anna Power Station, Unit 1  
NRC request for extension to 790126 to respond to Citizens Energy Forum's 790102 notice & brief of appeal. Request based on delay of svc by Forum Certificate of Svc encl  
GOLDBERG, B C Office of the Executive Legal Director 79/01/16 4pp.

7901220335 DOCKET 50-338 North Anna Power Station, Unit 1  
Expresses appreciation for ASLB interest in turbine missile failure problems. Suggests numerous documents may exist re turbine bldg settlement. Questions most recent measurements of bldg settlement.  
ALLEN, J North Anna Environmental Coalition. 79/01/05 1p

7901300058 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards Policy XB-63.  
KELLEY, P J Johnson & Higgins Insurance 79/01/10, 3pp

7901250175 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards Endorsement 21 to Policy NF-240 & Endorsement 3 to Binder EB-63 for calendar year 1979.  
KELLEY, P J Nuclear Energy Liability Insurance Association 79/01/22 4pp

7901120146 DOCKET 50-338 North Anna Power Station, Unit 1  
Informs NRC of organizational changes in executive mgt of nuclear power station const & operations activities W/mt organizational charts.  
BAUM, E A Virginia Electric & Power Co 79/01/05 4pp

7901150112 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards topical rept VEP-FRN-23 "Vepco FLAME Model"  
THOMAS, W N Virginia Electric & Power Co 79/01/09 1p

7901150116 DOCKET 50-338 North Anna Power Station, Unit 1  
"Vepco FLAME Model" Util developed 3 dimensional (x,y,z) modified diffusion theory calculational model designated as Vepco FLAME Model Accuracy of model is demonstrated through comparisons taken at Units 1 & 2  
BECK, W C Virginia Electric & Power Co VEP-FRD-24 78/10/31 100pp

7901150136 DOCKET 50-338 North Anna Power Station, Unit 1  
Responds to NRC 781204 ltr re topical rept VEP-FRD-23 May wish to lower priority of review Requested references 9 & 12 of rept contain proprietary matl received from Westinghouse  
THOMAS, W N Virginia Electric & Power Co 78/12/28 1p

7901290338 DOCKET 50-338 North Anna Power Station, Unit 1  
Responds to 780606 memo re license fee As a matter of equity, NRC believes licensee should be relieved from payment of full DL fee under new schedule & instead should pay DL fee listed in 10CFR170 prior to 780323  
DENTON, H R Office of Nuclear Reactor Regulation 78/11/03 5pp

7901020282 DOCKET 50-338 North Anna Power Station, Unit 1  
Responds to 780124 & 780731 ltrs re silt clogging & leaking & generator bldg settlement Provides point-by-point response to issues raised Considers silt item closed on basis of insp If settling reaches 75% matter will be reviewed  
DEYOUNG, R C Division of Site Safety & Environmental Analysis 78/12/21 5pp

7901100287 DOCKET 50-338 North Anna Power Station, Unit 1  
Responds to NRC 780925 ltr requesting statement of intent re compliance w/position on administrative control of emergency diesel generator air start manual isolation valves States they will be key locked in open position  
STALLINGS, C M Virginia Electric & Power Co 79/01/04 1p

7901160300 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards changes & revisions to be incorporated as Amend 65 to application for license Changes reflect mods made to engineered safety features since mid-1977  
BROWN, S C Virginia Electric & Power Co 79/01/12 11pp.

7901220073 DOCKET 50-338 North Anna Power Station, Unit 1  
Responds to 781211 ltr re containment purging during operation Concludes sufficient physical features, administrative controls & procedures are provided to prevent unsafe override of safety equipment  
STALLINGS, C M Virginia Electric & Power Co 79/01/17 1p

7901290031 DOCKET 50-338 North Anna Power Station, Unit 1  
Reviews 790104 ltr & concludes design features provided re inoperable conditions of the diesel generators & associated alarms augmented by administrative controls meet requirements & are acceptable  
PARR, O D Light Water Reactors Branch 3 79/01/18 3pp

7901290383 DOCKET 50-338 North Anna Power Station, Unit 1  
Due to delayed issuance of license, NRC Controller has been asked to refund \$261,125 in fees  
MILLER, W O License Fee Management Branch 79/01/23 1p

7901030106 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards IE Insp Rept 50-338/78-38 on 781101-03 No noncompliance noted  
KENNA, W B Region 2, Atlanta, Safeguards Branch 78/11/22 2pp

7901030138 DOCKET 50-338 North Anna Power Station, Unit 1  
IE Insp Rept 50-338/78-38 on 781101-03. No noncompliance noted Major areas inspected physical security program, security plan, security organization, alarm stations, & physical barriers  
HENNEBERRY, R J, GILLESPIE, F P Region 2, Atlanta, Safeguards Branch. 78/11/16 3pp

7901090416 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards IE Insp Repts 50-338/78-36 & 50-339/78-29 on 781024-27 No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support Branch 78/11/24 2pp

7901090419 DOCKET 50-338 North Anna Power Station, Unit 1  
IE Insp Repts 50-338/78-36 & 50-339/78-29 on 781024-27 No noncompliance noted Major areas inspected review of noncompliance noted Major areas inspected review of preoperational test procedures & tour of Unit 2 facilities  
DYER, J A, MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 78/11/22 5pp



## DOCKETED ITEMS

- 7901100004 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards IE Insp Repts 50-338/78-35 & 50-339/78-31 on  
781030-1103 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/12/01 2pp
- 7901100010 DOCKET 50-338 North Anna Power Station, Unit 1  
IE Insp Repts 50-338/78-35 & 50-339/78-31 on 781030-1103  
No noncompliance noted Major areas inspected adequacy &  
effectiveness of licensee's emergency organization &  
emergency facilities  
PERROTTI, D J, HUFHAM, J W Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch 78/12/01 16pp
- 7901190042 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards IE Insp Rept 50-338/78-39, 50-339/78-33, 50-404/78-09  
& 50-408/78-09 on 781113-17 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/12/12 2pp
- 7901190043 DOCKET 50-338 North Anna Power Station, Unit 1  
IE Insp Repts 50-338/78-39, 50-339/78-33, 50-404/78-09 &  
50-408/78-09 on 781113-17 No noncompliance noted Major areas  
inspected action on previous insp findings, 10CFR50.55 & Part  
21 items, IE Bulletins, LERs for Unit 1, piping of Unit 2, etc  
MCFARLAND, C R, VALLISH, E J, HERDT, A R Region 2, Atlanta,  
Reactor Construction & Engineering Support Branch 78/12/01,  
10pp
- 7901220022 DOCKET 50-338 North Anna Power Station, Unit 1  
Responds to NRC 781122 ltr re violations noted in IE Insp  
Rept 50-338/78-33 Requests that Notice of Violation be  
withdrawn  
STALLINGS, C M Virginia Electric & Power Co 78/12/15 2pp
- 7901220024 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards IE Insp Rept 50-338/78-33 on 781017-20 & Notice of  
Violation  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/11/22 2pp
- 7901220029 DOCKET 50-338 North Anna Power Station, Unit 1  
Notice of Violation from insp on 781017-20  
CUNNINGHAM, A L, HUFHAM, J W Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch 78/11/22 1p
- 7901220032 DOCKET 50-338 North Anna Power Station, Unit 1  
IE Insp Rept 50-338/78-33 on 781017-20 Noncompliance noted:  
no surveillance procedures for EIB re sampling programs for  
plankton, benthos, nekton  
CUNNINGHAM, A L, HUFHAM, J W Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch 78/11/22 4pp
- 7901020104 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards IE Insp Repts 50-338/78-41 on 781203-08 No  
noncompliance noted  
KENNA, W D Region 2, Atlanta, Safeguards Branch 78/12/21 2pp.
- 7901020106 DOCKET 50-338 North Anna Power Station, Unit 1  
IE Insp Rept 50-338/78-41 on 781203-08 No noncompliance  
noted Major areas inspected physical security program  
Details withheld (ref 10CFR2.7901,  
\* Region 2, Atlanta, Safeguards Branch 78/12/21 1p.
- 7901120171 DOCKET 50-338 North Anna Power Station, Unit 1  
Ack receipt of 781220 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 50-338/78-34 &  
50-339/78-34  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch, 79/01/03 1p
- 7901120173 DOCKET 50-338 North Anna Power Station, Unit 1  
Responds to NRC 781127 ltr re violations noted in Insp Rept  
50-338/78-34 Corrective actions, particulate filter for  
RH-RMB-139 checked for alarms per periodic test 1-PT-37, &  
full compliance achieved  
STALLINGS, C M Virginia Electric & Power Co 78/12/20 2pp.
- 7901120174 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards IE Insp Rept 50-338/78-34 & 50-339/78-34 on  
781030-1103 & Notice of Violation  
SUTHERLAND, J T, Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch, 78/11/27, 2pp.
- 7901120176 DOCKET 50-338 North Anna Power Station, Unit 1  
Notice of Violation from insp on 781030-1103  
\* Region 2, Atlanta, Fuel Facility & Materials Safety Branch  
78/11/27, 1p.
- 7901120177 DOCKET 50-338 North Anna Power Station, Unit 1  
IE Insp Rept 50-338/78-34 & 50-339/78-34 on 781030-1103,  
Noncompliance noted, failure to periodically check & replace  
particulate & charcoal filters in containment air monitor  
JENKINS, G R, QIBSON, A F, Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch, 78/11/27, 7pp.
- 7901180028 DOCKET 50-338 North Anna Power Station, Unit 1  
Ack receipt of 790104 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-338/78-32,  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 79/01/10 1p
- 7901180037 DOCKET 50-338 North Anna Power Station, Unit 1  
Responds to 781121 ltr forwarding IE Insp Rept 50-338/78-32,  
& 781211 suppl initial response Corrective actions: personnel  
responsible for preparing correspondence for NRC  
reinstuctured to ensure accuracy & completeness  
STALLINGS, C M Virginia Electric & Power Co 79/01/04, 2pp
- 7901180043 DOCKET 50-338 North Anna Power Station, Unit 1  
Responds to NRC 781121 ltr re deviations noted in IE Insp  
Rept 50-338/78-32 Corrective actions air start manual  
isolation valves & control room selection switch checked  
every 4 hours. Contains no proprietary info  
STALLINGS, C M Virginia Electric & Power Co 78/12/11 4pp
- 7901180048 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards IE Insp Rept 50-338/78-32 on 781116-19 & Notice  
of Violation  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch, 78/11/21 2pp
- 7901180054 DOCKET 50-338 North Anna Power Station, Unit 1  
Notice of Violation from insp on 781116-19  
\* Region 2, Atlanta, Reactor Operations Nuclear Support Branch  
78/11/21 1p
- 7901180059 DOCKET 50-338 North Anna Power Station, Unit 1  
IE Insp Rept 50-338/78-32 on 781116-19 Noncompliance noted:  
Failure to log emergency diesel component status per  
commitment to NRC  
WEBSTER, E H, LEWIS, R C Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/11/20, 8pp
- 7901190173 DOCKET 50-338 North Anna Power Station, Unit 1  
Ack receipt of 790104 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-338/78-37 &  
50-339/78-32  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 79/01/11 1p
- 7901190178 DOCKET 50-338 North Anna Power Station, Unit 1  
Responds to NRC 781212 ltr re violations noted in IE Insp  
Repts 50-338/78-37 & 50-339/78-32 Corrective actions vent &  
drain valves included on tagging record, design & field  
changes noted on controlled draining sets.  
STALLINGS, C M, Virginia Electric & Power Co, 79/01/04 3pp.
- 7901190182 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards Insp Repts 50-338/78-37 & 50-339/78-32 on  
781002-1103 & Notice of Violation,  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/12 2pp
- 7901190185 DOCKET 50-338 North Anna Power Station, Unit 1  
Notice of Violation from insp on 781002-1103,  
\* Region 2, Atlanta, Office of the Director, 78/12/11, 1p
- 7901190196 DOCKET 50-338 North Anna Power Station, Unit 1  
IE Insp Repts 50-338/78-37 & 50-339/78-32 on 781002-1103  
Noncompliance noted: vent & drain valves left open & no  
assurance that revisions to drawings & specs are distributed  
to operating personnel.  
KIDD, M B Region 2, Atlanta, Office of the Director, LEWIS, R C  
Region 2, Atlanta, Reactor Operations Nuclear Support Branch  
79/12/11, 17pp
- 7901220217 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'REILLY, J P, Region 2, Atlanta, Office of the Director  
79/01/16 9pp
- 7901290335 DOCKET 50-338 North Anna Power Station, Unit 1  
Ack receipt of 781207 ltr informing NRC of steps taken to  
correct violation noted in IE Insp Rept 50-338/78-29,  
LEWIS, R C, Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch, 79/01/18 1p.
- 7901290340 DOCKET 50-338 North Anna Power Station, Unit 1  
Responds to NRC 781114 ltr re violation noted in IE Insp  
Rept 50-338/78-29, supplementing initial response of 781207  
Corrective actions: improved procedures for performance & for  
review of startup tests & subsequent documentation.  
STALLINGS, C M Virginia Electric & Power Co, 79/01/15 2pp
- 7901290343 DOCKET 50-338 North Anna Power Station, Unit 1  
Ack receipt of IE Insp Rept 50-338/78-29 on 780912-15 &  
780920-21, Corrective action: suppl info placed w/appropriate  
tests; training session given for engineers to discuss proper  
testing procedures.  
STALLINGS, C M, Virginia Electric & Power Co 78/12/07, 3pp

## DOCKETED ITEMS

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7901290346 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards Insp Repts 50-338/78-29 & 50-339/78-27 on 780912-15  
& 0920-21 & Notice of Violation  
LORNO, F J. Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/11/14 2pp

7901290348 DOCKET 50-338 North Anna Power Station, Unit 1  
Notice of Violation from insp on 780912-15  
\* Region 2, Atlanta, Office of the Director 78/11/09. 2pp

7901290349 DOCKET 50-338 North Anna Power Station, Unit 1  
IE Insp Repts 50-338/78-29 & 50-339/78-27 on 780912-15 &  
0920-21 Noncompliance noted startup test deviations &  
deficiencies not identified as required  
BURNETT, P T, DYER, J A, MARTIN, R D Region 2, Atlanta, Reactor  
Operations Nuclear Support Branch 78/11/09 9pp

7901050314 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards addl info re LER 78-053/01T-0 forwarded on 780706  
which reported temporary inoperability of diesel driven fire  
pump Diesel engine was replaced & new engine tested per  
maint procedures & declared operable on 780702  
STALLINGS, C M Virginia Electric & Power Co 78/12/04 2pp

7901090202 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards LER 78-126/03L-0, 78-128/03L-0, 78-129/03L-0,  
78-131/03L-0 & 78-132/03L-0  
STALLINGS, C M Virginia Electric & Power Co 79/01/04 1p

7901090206 DOCKET 50-338 North Anna Power Station, Unit 1  
LER 78-126/03L-0 on 781206 during monthly test one of the  
heat tracing channels of the boron injection sys was found  
inoperable. Caused by open circuit in a boron injection tank  
heater, caused by defective cable  
CARTWRIGHT, W R Virginia Electric & Power Co 79/01/03 2pp

7901090209 DOCKET 50-338 North Anna Power Station, Unit 1  
LER 78-128/03L-0 on 781214 after main steam trip valve  
1-TV-MB-111A was opened during reactor trip it failed to  
close fully Caused by washer stuck in mechanism  
CARTWRIGHT, W R Virginia Electric & Power Co 79/01/03 2pp

7901090215 DOCKET 50-338 North Anna Power Station, Unit 1  
LER 78-129/03L-0 on 781219, during performance of routine  
periodic test of reactor rate trip time constant for NIB  
channel N-42, allowable time limits were not observed Caused  
by electronic drift in instrumentation  
CARTWRIGHT, W R Virginia Electric & Power Co 79/01/03 2pp

7901090221 DOCKET 50-338 North Anna Power Station, Unit 1  
LER 78-131/03L-0 on 781211, alarms for pressurizer level  
protection channel L-1460 were observed indicating tripped  
status on a logic channel in protection system Caused by  
blown fuse in process circuitry for the L-1460 channel  
CARTWRIGHT, W R Virginia Electric & Power Co 79/01/03 3pp

7901090233 DOCKET 50-338 North Anna Power Station, Unit 1  
LER 78-132/03L-0 on 781213 during periodic test for post DBA  
Hydrogen Analyzer, it was found that the analyzer indicated  
8.5% less hydrogen than the sample gas indicated Recombiner  
2-HC-HC-1 was declared inoperable & analyzer uncalibrated  
CARTWRIGHT, W R Virginia Electric & Power Co 79/01/03 2pp

7901190093 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards LER 78-051/01X-1  
STALLINGS, C M Virginia Electric & Power Co 79/01/16 1p

7901190097 DOCKET 50-338 North Anna Power Station, Unit 1  
LER 78-051/01X-1 on 780614 auxiliary feedwater pump start-up  
delay due to improper adjustment of instantaneous contracts  
on an Aquestat 2400 series relay  
CARTWRIGHT, W R Virginia Electric & Power Co 79/01/16. 2pp

7901190103 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards LER 78-130/03L-0, 78-133/03L-0 & 78-135/03L-0  
STALLINGS, C M Virginia Electric & Power Co 79/01/16 1p.

7901190107 DOCKET 50-338 North Anna Power Station, Unit 1  
LER 78-130/03L-0 on 781220 during income-excore detector  
cross calibr, axial flux deviated contrary to Tech Specs  
Caused by personnel error  
CARTWRIGHT, W R Virginia Electric & Power Co 79/01/16. 2pp.

7901190111 DOCKET 50-338 North Anna Power Station, Unit 1  
LER 78-133/03L-0 on 781226, Loop A steam flow indicator  
(FI-1474) indicated high w/re to its redundant indicator  
Caused by reference leg flashing due to steam leak on root  
isolation valve 1-MB-A  
CARTWRIGHT, W R Virginia Electric & Power Co 79/01/16 2pp

7901190114 DOCKET 50-338 North Anna Power Station, Unit 1  
LER 78-135/03L-0 on 781226 axial flux difference deviated  
beyond Tech Spec limit due to power reduction caused by  
steam leak in drain line of "D" moisture separator  
CARTWRIGHT, W R Virginia Electric & Power Co 79/01/16 2pp

7901300084 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards LER 79-001/01T-0  
STALLINGS, C M Virginia Electric & Power Co 79/01/16 1p

7901300088 DOCKET 50-338 North Anna Power Station, Unit 1  
LER 79-001/01T-0 on 790115 non-conservatism identified in  
calculations performed in monitoring axial power  
distribution Fj(1) Caused by omission of sys & procedures  
used to monitor Fj(1)  
CARTWRIGHT, W R Virginia Electric & Power Co 79/01/15 2pp

7901240199 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards LER 78-134/03L-0, 78-136/03L-0 & 78-138/03L-0  
STALLINGS, C M Virginia Electric & Power Co 79/01/19 1p

7901240204 DOCKET 50-338 North Anna Power Station, Unit 1  
LER 78-134/03L-0 on 781223 trip status indication was not  
received when turbine stop valve TV-3 was closed during  
periodic test 1-Pt-34 3 Caused by limit switch for turbine  
stop valve TV-3 out of adjustment  
CARTWRIGHT, W R Virginia Electric & Power Co 79/01/19 2pp

7901240209 DOCKET 50-338 North Anna Power Station, Unit 1  
LER 78-136/03L-0 on 781227 during power reduction axial flux  
difference deviated greater than +5% contrary to Tech Specs  
3 2 1 Caused by rapid power reduction necessitated by  
overpressurization of prompt relief trip  
CARTWRIGHT, W R Virginia Electric & Power Co 79/01/19 2pp

7901240214 DOCKET 50-338 North Anna Power Station, Unit 1  
LER 78-138/03L-0 on 781228 during operation indication  
from pressure transmitter 1494, 1 "C" steam generator failed  
high, caused by faulty power supply Associated pressure  
channel taken out of svc & faulty card replaced  
CARTWRIGHT, W R Virginia Electric & Power Co 79/01/19 2pp

7901290220 DOCKET 50-338 North Anna Power Station, Unit 1  
Forwards LER 78-137/03L-0  
STALLINGS, C M Virginia Electric & Power Co 79/01/26 1p

7901290224 DOCKET 50-338 North Anna Power Station, Unit 1  
LER 78-137/03L-0 on 781228 during Mode 1 operation, turbine  
automatic stop oil low pressure signal locked in Caused by  
loose terminal screw on PB-LO-609-4  
CARTWRIGHT, W R Virginia Electric & Power Co 79/01/25 2pp

7901100287 DOCKET 50-339 North Anna Power Station, Unit 2  
Responds to NRC 780925 ltr requesting statement of intent re  
compliance w/position on administrative control of emergency  
diesel generator air start manual isolation valves States  
they will be key locked in open position  
STALLINGS, C M Virginia Electric & Power Co 79/01/04 1p

7901120146 DOCKET 50-339 North Anna Power Station, Unit 2  
Informs NRC of organizational changes in executive mgt of  
nuclear power station const & operations activities W/att  
organizational charts  
BAUM, E A Virginia Electric & Power Co 79/01/05 4pp

7901150112 DOCKET 50-339 North Anna Power Station, Unit 2  
Forwards topical rept VEP-FRN-24 "Vepco FLAME Model"  
THOMAS, W N Virginia Electric & Power Co 79/01/09 1p

7901150116 DOCKET 50-339 North Anna Power Station, Unit 2  
"Vepco FLAME Model" Util developed 3 dimensional (x,y,z),  
modified diffusion theory calculational model designated as  
Vepco FLAME Model Accuracy of model is demonstrated through  
comparisons taken at Units 1 & 2  
BECK, W C Virginia Electric & Power Co VEP-FRD-24 78/10/31  
100pp

7901150136 DOCKET 50-339 North Anna Power Station, Unit 2  
Responds to NRC 781204 ltr re topical rept VEP-FRD-23 May  
wish to lower priority of review Requested references 9 & 12  
of rept contain proprietary matl received from Westinghouse  
THOMAS, W N Virginia Electric & Power Co 78/12/28 1p

7901160300 DOCKET 50-339 North Anna Power Station, Unit 2  
Forwards changes & revisions to be incorporated as Amend 65  
to application for license Changes reflect mods made to  
engineered safety features since mid-1977  
BROWN, S C Virginia Electric & Power Co 79/01/12 11pp

7901100329 DOCKET 50-339 North Anna Power Station, Unit 2  
Forwards order extending const completion date for CPPR-78  
Latest const completion date has been extended from 781101  
to 791201.  
PARR, D D Light Water Reactors Branch 3 78/12/29 3pp

## DOCKETED ITEMS

7901100334 DOCKET 50-339 North Anna Power Station, Unit 2  
Order extending const completion date for CPR-7B from  
781101 to 791201 Forwards staff evaluation of request for  
extension of const completion date  
BOYD, R S Division of Project Management 78/12/29 7pp

7901100338 DOCKET 50-339 North Anna Power Station, Unit 2  
Negative declaration re extension of Const Permit CPR-7B  
NORRIS, J A Environmental Project Branch 2 78/12/29 2pp

7901100345 DOCKET 50-339 North Anna Power Station, Unit 2  
EIS supporting extension of Const Permit CPR-7B  
\* Division of Site Safety & Environmental Analysis 78/12/29  
2pp

7901102258 DOCKET 50-339 North Anna Power Station, Unit 2  
Forwards response to NRC 781201 request for addl info re  
second level of undervoltage protection including logic  
diagram & excerpt from Tech Specs  
BROWN, S C Virginia Electric & Power Co 79/01/12 6pp

7901310039 DOCKET 50-339 North Anna Power Station, Unit 2  
Forwards addl info to applicant 790112 ltr re degraded  
voltage protecting scheme  
BROWN, S C Virginia Electric & Power Co 79/01/29 3pp

7901160177 DOCKET 50-339 North Anna Power Station, Unit 2  
Forwards amends to modified amended security plan re  
editorial changes & addl clarifications resulting from  
NRC review Amend contains proprietary info, withheld (ref  
10CFR2 790)  
STALLINGS, C M Virginia Electric & Power Co 79/01/12 1p

7901180237 DOCKET 50-339 North Anna Power Station, Unit 2  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219 "Nuclear Security Personnel for  
Power Plants"  
BESAW, W J Division of Document Control 78/11/20 2PP

7901020014 DOCKET 50-339 North Anna Power Station, Unit 2  
Grants motions seeking mods in schedule & procedures adopted  
in decision ALAB-509 Discusses implications of granting  
motions on original hearing schedule  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 78/12/21  
3pp

7901020380 DOCKET 50-339 North Anna Power Station, Unit 2  
Expresses extreme concern about irregularities in svc of  
notice of ASLB decision to deny Citizens Energy Forum  
intervenor status re util request for amend to permit spent  
fuel compaction Appeals for intervenor status  
KRODT, I Citizens Energy Forum 78/12/18 2pp.

7901030025 DOCKET 50-339 North Anna Power Station, Unit 2  
Forwards memos re pipe support base plate design  
TREBY, S A Hearings Division 78/11/07 1p

7901030033 DOCKET 50-339 North Anna Power Station, Unit 2  
Discusses structural failures of rigid pipe supports due to  
improper design assumptions & poor anchor bolt embedment  
resulting in underestimation of loads on some anchor bolts  
STELLG, V Division of Operating Reactors 78/06/28 3pp

7901050043 DOCKET 50-339 North Anna Power Station, Unit 2  
Request for enforcement action to revoke VEPD operating  
license by North Anna Environ Coalition is available for  
insp  
DAVIS, J O. Office of Inspection & Enforcement 78/12/13 1p.

790110273 DOCKET 50-339 North Anna Power Station, Unit 2  
NRC request for extension of time until 790109 within which  
to file response to Union of Concerned Scientists' suppl  
brief Alleges UCS raises issues not previously addressed re  
adequacy of NRC review of turbine missile risks  
SWANSON, D T Office of the Executive Legal Director 78/12/20  
5pp

790110329 DOCKET 50-339 North Anna Power Station, Unit 2  
Time within which Commission may determine to review  
decision ALAB-509 is extended until 790112  
CHILK, S J Office of the Secretary of the Commission 78/12/26  
3pp

7901120249 DOCKET 50-339 North Anna Power Station, Unit 2  
Affidavit of RD Pollard Certifies that author has reviewed  
staff submissions re protection against low-trajectory  
turbine missiles & provided the technical analysis in the  
UCS reply brief Certificate of Bvc encl  
POLLARD, R D Union of Concerned Scientists 78/12/13 4pp

7901140132 DOCKET 50-339 North Anna Power Station, Unit 2  
Responds to 781207 ltr forwarding constituent 781201 ltr  
demanding revocation of Facility license Investigation is  
underway to determine the substance of revocation request  
W/o encl 781213 Davis response  
GOSBICK, L V Office of the Executive Director for Operations  
78/12/27. 1p

7901170123 DOCKET 50-339 North Anna Power Station, Unit 2  
Potomac Alliance appeals ASLB 781219 order re petitions for  
leave to intervene, per 10CFR2 714a  
DOUGHERTY, J B Potomac Alliance 79/01/03 1p

7901170127 DOCKET 50-339 North Anna Power Station, Unit 2  
Brief in support of Potomac Alliance appeal of ASLB 781219  
order Requests ASLB order ALAB to admit Potomac Alliance  
as intervenors Notice of appearance & Certificate of Bvc  
encl  
DOUGHERTY, J B Potomac Alliance 79/01/03. 17pp

7901180279 DOCKET 50-339 North Anna Power Station, Unit 2  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept to  
the US NRC" (Lewis Rept) to parties to proceeding Has  
already been forwarded to ASLB W/o encl  
SWANSON, D T Office of the Executive Legal Director 78/12/27 1p

7901190186 DOCKET 50-339 North Anna Power Station, Unit 2  
Forwards SER per util request to revise Tech Specs Section  
3/4 7.12, "Settlement of Class 1 Structures" re svc water  
sys  
SWANSON, D T Office of the Executive Legal Director 79/01/09 1p

7901190188 DOCKET 50-339 North Anna Power Station, Unit 2  
SER "Settlement of Class 1 Structures" Concludes proposed  
amend does not involve significant hazards or endanger  
public health & safety Compliance w/NRC regulations is  
maintained  
\* Office of Nuclear Reactor Regulation 79/01/09 21pp

7901220027 DOCKET 50-339 North Anna Power Station, Unit 2  
Protests ASLB refusal to grant intervenor status to  
Citizens Energy Forum re license expansion of spent fuel  
pool capacity Seven ltrs also protesting ASLB decision encl  
DIETRICH, M. Affiliation Unknown 79/01/02 10pp

7901230301 DOCKET 50-339 North Anna Power Station, Unit 2  
Reply to UCS 781214 amicus curiae brief Licensee asserts  
that UCS failed to cast doubt on adequacy or correctness of  
NRC plant-specific safety analysis, Affidavit supporting  
documentation & Certificate of Bvc encl  
CHRISTMAN, J N Virginia Electric & Power Co 79/01/05 23pp

7901240043 DOCKET 50-339 North Anna Power Station, Unit 2  
NRC response to UCS 781214 amicus curiae brief NRC urges  
ASLB to find that allegations raised by UCS are w/o merit  
re turbine missile issue, Affidavit of KM Camp, supporting  
documentation & Certificate of Bvc encl  
SWANSON, D T Office of the Executive Legal Director 79/01/05  
22pp

7901250183 DOCKET 50-339 North Anna Power Station, Unit 2  
NRC brief in support of 790103 appeal by petitioner to  
intervene, Potomac Alliance, appeal of ASLB 781219 order  
denying intervention, NRC believes that criteria of  
10CFR2 714 are satisfied Certificate of Bvc encl.  
GOLDBERG, S C Office of the Executive Legal Director. 79/01/16  
7pp.

7901250187 DOCKET 50-339 North Anna Power Station, Unit 2  
NRC request for extension to 790126 to respond to Citizens  
Energy Forum's 790102 notice & brief of appeal Request based  
on delay of svc by Forum Certificate of Bvc encl  
GOLDBERG, S. C. Office of the Executive Legal Director. 79/01/16  
4pp.

7901290291 DOCKET 50-339 North Anna Power Station, Unit 2  
Requests public hearing re abnormal & differential  
settlement & questions 3 sets of Tech Specs re problem  
ALLEN, J North Anna Environmental Coalition 79/01/14 App

7901220335 DOCKET 50-339 North Anna Power Station, Unit 2  
Expresses appreciation for ASLAB interest in turbine missile  
failure problems Suggests numerous documents may exist re  
turbine bldg settlement Questions most recent measurements  
of bldg settlement  
ALLEN, J North Anna Environmental Coalition 79/01/05 1p

7901250175 DOCKET 50-339 North Anna Power Station, Unit 2  
Forwards Endorsement 21 to Policy NF-240 & Endorsement 3 to  
Binder EB-63 for calendar year 1979  
KELLEY, P J Nuclear Energy Liability Insurance Association  
79/01/22 App

7901300058 DOCKET 50-339 North Anna Power Station, Unit 2  
Forwards Policy XB-63  
KELLEY, P J Johnson & Higgins Insurance 79/01/10 3pp

7901090416 DOCKET 50-339 North Anna Power Station, Unit 2  
Forwards IE Insp Repts 50-338/78-36 & 50-339/78-29 on  
781024-27 No noncompliance noted  
LONO, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/11/24 2pp

7901090419 DOCKET 50-339 North Anna Power Station, Unit 2  
IE Insp Repts 50-338/78-36 & 50-339/78-29 on 781024-27 No  
noncompliance noted Major areas inspected review of  
preoperational test procedures & tour of Unit 2 facilities  
DYER, J A, MARTIN, R D Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/11/22 5pp

7901100004 DOCKET 50-339 North Anna Power Station, Unit 2  
Forwards IE Insp Repts 50-338/78-35 & 50-339/78-31 on  
781030-1103 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/12/01 2pp

7901100010 DOCKET 50-339 North Anna Power Station, Unit 2  
IE Insp Repts 50-338/78-35 & 50-339/78-31 on 781030-1103  
No noncompliance noted Major areas inspected adequacy &  
effectiveness of licensee's emergency organization &  
emergency facilities  
PERROTTI, D J, HUFHAM, J W Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch 78/12/01 16pp

7901120171 DOCKET 50-339 North Anna Power Station, Unit 2  
Ack receipt of 781220 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 50-338/78-34 &  
50-339/78-34  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 79/01/03 1p

7901120173 DOCKET 50-339 North Anna Power Station, Unit 2  
Responds to NRC 781127 ltr re violations noted in Insp Rept  
50-338/78-34 Corrective actions particulate filter for  
RM-RMS-159 checked for alarms per periodic test 1-PT-37, &  
full compliance achieved  
STALLINGS, C M Virginia Electric & Power Co 78/12/20 2pp

7901120174 DOCKET 50-339 North Anna Power Station, Unit 2  
Forwards IE Insp Rept 50-338/78-34 & 50-339/78-34 on  
781030-1103 & Notice of Violation  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/11/27 2pp

7901120176 DOCKET 50-339 North Anna Power Station, Unit 2  
Notice of Violation from insp on 781030-1103  
\* Region 2, Atlanta, Fuel Facility & Materials Safety Branch  
78/11/27 1p

7901120177 DOCKET 50-339 North Anna Power Station, Unit 2  
IE Insp Rept 50-338/78-34 & 50-339/78-34 on 781030-1103  
Noncompliance noted failure to periodically check & replace  
particulate & charcoal filters in containment air monitor  
JENKINS, O R, GIBSON, A F Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch 78/11/27 7pp.

7901190042 DOCKET 50-339 North Anna Power Station, Unit 2  
Forwards IE Insp Rept 50-338/78-39, 50-339/78-33, 50-404/78-09  
& 50-405/78-09 on 781113-17 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch. 78/12/12 2pp

7901190043 DOCKET 50-339 North Anna Power Station, Unit 2  
IE Insp Repts 50-338/78-39, 50-339/78-33, 50-404/78-09 &  
50-405/78-09 on 781113-17 No noncompliance noted Major areas  
inspected action on previous insp findings, 10CFR50.55 & Part  
21 items, IE Bulletins, LERS for Unit 1, piping of Unit 2, etc  
MCFARLAND, C R, VALLIS, E J, HERDT, A R. Region 2, Atlanta,  
Reactor Construction & Engineering Support Branch 78/12/01  
10pp

7901190173 DOCKET 50-339 North Anna Power Station, Unit 2  
Ack receipt of 790104 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-338/78-37 &  
50-339/78-32  
LONO, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 79/01/11 1p

7901190178 DOCKET 50-339 North Anna Power Station, Unit 2  
Responds to NRC 781212 ltr re violations noted in IE Insp  
Repts 50-338/78-37 & 50-339/78-32 Corrective actions vent &  
drain valves included on tagging record, design & field  
changes noted on controlled draining sets  
STALLINGS, C M Virginia Electric & Power Co 79/01/04 3pp

7901190182 DOCKET 50-339 North Anna Power Station, Unit 2  
Forwards Insp Repts 50-338/78-37 & 50-339/78-32 on  
781002-1103 & Notice of Violation  
LONO, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/12 2pp

7901190185 DOCKET 50-339 North Anna Power Station, Unit 2  
Notice of Violation from insp on 781002-1103  
Region 2, Atlanta, Office of the Director 78/12/11 1p

7901190196 DOCKET 50-339 North Anna Power Station, Unit 2  
IE Insp Repts 50-338/78-37 & 50-339/78-32 on 781002-1103  
Noncompliance noted vent & drain valves left open & no  
assurance that revisions to drawings & specs are distributed  
to operating personnel  
KIDDO, M B Region 2, Atlanta, Office of the Director LEWIS, R C  
79/12/11 17pp

7901220217 DOCKET 50-339 North Anna Power Station, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/01/16 9pp

7901290346 DOCKET 50-339 North Anna Power Station, Unit 2  
Forwards Insp Repts 50-338/78-29 & 50-339/78-27 on 780912-15  
& 0920-21 & Notice of Violation  
LONO, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/11/14 2pp

7901290348 DOCKET 50-339 North Anna Power Station, Unit 2  
Notice of Violation from insp on 780912-15  
\* Region 2, Atlanta, Office of the Director 78/11/09 2pp

7901290349 DOCKET 50-339 North Anna Power Station, Unit 2  
IE Insp Repts 50-338/78-29 & 50-339/78-27 on 780912-15 &  
0920-21 Noncompliance noted, startup test deviations &  
deficiencies not identified as required  
BURNETT, P T, DYER, J A, MARTIN, R D Region 2, Atlanta, Reactor  
Operations Nuclear Support Branch 78/11/09 9pp

7901090334 DOCKET 50-339 North Anna Power Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
78/12/29 1p

7901250188 DOCKET 50-339 North Anna Power Station, Unit 2  
Interim rept re spare containment pipe penetrations not  
being sealed at both ends 29 spare penetrations have been  
found Corrective actions continuing  
BROWN, S C Virginia Electric & Power Co 78/12/20 1p

7901040116 DOCKET 50-339 North Anna Power Station, Unit 2  
NRC Region 2 was notified  
through & resulting spl  
high density spent fuel  
in progress & final reg  
BROWN, S C Virginia Electric & Power Co

7901150133 DOCKET 50-339 North Anna Power Station, Unit 2  
Informs NRC of corrective actions taken re potential  
significant deficiency in design of svc water reservoir  
spray cooling capability Final rept will be submitted by  
790210 & will document efforts to ensure design capability.  
BROWN, S C Virginia Electric & Power Co 79/01/10 2pp

7901250226 DOCKET 50-339 North Anna Power Station, Unit 2  
Rept of a 781211 deficiency during high pressure testing of  
Unit 2 svc water reservoir spray sys, a break occurred in the  
18- & 10-inch underwater spray piping header Investigation  
is proceeding  
BROWN, S C Virginia Electric & Power Co 78/12/15 2pp

7901250186 DOCKET 50-339 North Anna Power Station, Unit 2  
Submits suppl info to 790108 rept re possible deficiency in  
calculation of axial flux shape F(x), since background  
signal is not subtracted from measured flux signal. Equipment  
not yet operational  
BROWN, S C Virginia Electric & Power Co 79/01/11 2pp

## DOCKETED ITEMS

- 7901250182 DOCKET 50-339 North Anna Power Station, Unit 2  
Submits suppl info to 790108 re: re high head safety  
injection pumps Max flow rate obtainable in present sys is  
well below design value, due to higher than expected  
pressure drops across skid cooling sys  
BROWN, S C Virginia Electric & Power Co 79/01/12 2pp
- 7901290001 DOCKET 50-339 North Anna Power Station, Unit 2  
Interim re: re defective end casting on 2-RS-PK-1B  
recirculation spray pump motor, causing bearing grease  
leakage & consequent gross failure of lower bearing & damage  
to motor shaft, upper guide bearing & upper & lower seals  
BROWN, S C Virginia Electric & Power Co 79/01/22 3pp
- 7901300059 DOCKET 50-339 North Anna Power Station, Unit 2  
Reporting requirements carried out re potential over-  
stressing of svc water sys piping & supports Evaluation  
has determined procedure for verifying structural adequacy  
of existing sys Final re: is forthcoming  
BROWN, S C Virginia Electric & Power Co 79/01/26 2pp
- 7901160149 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Forwards Nov 1978 Mark I containment program activity review  
info Provides task-by-task summary  
BOBON, L J General Electric Co, Nuclear Energy Products Div  
79/01/09 12pp
- 7901080375 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Notification of 780116 meeting at sub facility w/Detroit  
Edison re observation of reactor components, & safety  
features of Unit 2  
KINTNER, L L Light Water Reactors Branch 1 78/12/26 1p
- 7901120152 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Summary of 781128 meeting re turbine trip transient  
analysis Applicant proposed revision to design & analysis of  
equipment to reduce severity of main steam generator load  
transient NRC accepted revision for review  
KINTNER, L L Light Water Reactors Branch 1 78/12/27 19pp
- 7901100363 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Notice of 790104 meeting w/applicant in Bethesda, MD re  
request for revision of Fermi 2 licensing schedule  
\* Light Water Reactors Branch 1 79/01/03 2pp
- 7901120148 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Forwards request for addl info from Core Performance &  
Reactor Sys Branches for facility FSAR review Requests reply  
by 790226  
STOLZ, J F Light Water Reactors Branch 1 79/01/03 22pp
- 7901100218 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Forwards interim info re recently completed generic efforts  
sponsored by Mark I owner's group in support of design for  
util's safety relief valve discharge device (quencher)  
JENS, W H Detroit Edison Co 79/01/04 1p
- 7901250190 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Notification of 790122-24 meeting in San Jose, CA w/  
representatives of Mark I owners group to discuss Mark I  
long term program load definition re: & related issues.  
Agenda encl  
GRINES, C I Plant Systems Branch 79/01/08 4pp
- 7901230299 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Forwards revised pages for GE BWR std Tech Specs Updated  
Tech Specs should be used to prepare facility Tech Specs. W/o  
encl  
STOLZ, J. F Light Water Reactors Branch 1 79/01/10 2pp
- 7901290085 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Summary of 790104 meeting re licensing schedule for plant.  
Applicant expressed concern that insufficient time was  
allowed in licensing schedule for contested public hearing  
Priority assigned to plant review considered inadequate  
KINTNER, L L Light Water Reactors Branch 1 79/01/12 2pp
- 7901300203 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Notification of 790206 meeting w/Util in Bethesda, MD  
to discuss Mark I containment mods, asymmetric reactor vessel  
loads & other outstanding items Agenda encl  
KINTNER, L L Light Water Reactors Branch 1 79/01/19 4pp
- 7901300185 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Notice of 790308 meeting to observe & discuss reactor,  
reactor components & safety features Meeting itinerary &  
agenda  
KINTNER, L. L Light Water Reactors Branch 1 79/01/30 3pp.
- 7901090159 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Forwards responses to environ review questions encl in  
780922 & 781130 ltrs Info will be filed as App A 4, Suppl 5  
to Environ Rept  
JENS, W H Detroit Edison Co 78/12/26 141pp
- 7901180235 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219 "Nuclear Security Personnel for  
Power Plants"  
BESAW, W J Division of Document Control 78/11/20 2pp.
- 7901020090 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Forwards physical security plan & requests withholding  
(ref 10CFR2 790)  
JENS, W H Detroit Edison Co 79/01/02 2pp
- 7901020397 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
NRC response to amended petition filed by Citizens for  
Employment & Energy Addresses contentions 4-19 for leave to  
intervene There are deficiencies in the showing of interest  
Certificate of Svc encl  
MCQUURREN, H J, BLACK, R L, TREBY, S A Office of the Executive Legal  
Director, 78/12/15 17pp
- 7901170436 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Forwards notice of appearance for PA Marguardt & Certificate  
of Svc  
MARGUARDT, P A Detroit Edison Co 78/12/15 4pp
- 7901190264 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Forwards M Drake 781210 ltr indicating intention to withdraw  
petition to intervene  
BLACK, R L Office of the Executive Legal Director, 78/12/22 1p
- 7901120252 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Grants request for hearing & petition for intervention of  
Citizens for Employment & Energy CEE has sufficiently  
demonstrated standing as a matter of right Rejects most of  
CEE's contentions.  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 79/01/02  
30pp
- 7901160399 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Notice that hearing will be held in proceedings re  
application from Detroit Edison to possess, use & operate  
unit At least one prehearing conference will be held per  
10CFR2 752  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 79/01/02  
4pp
- 7901080150 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Forwards Certificate of Svc for Amend 18 to amended &  
substituted application for licenses Certificate of Svc  
encl  
HATERS, B R Detroit Edison Co 79/01/02 3pp
- 7901310033 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Forwards Certificate of Svc for Amend 19 to amended &  
substituted application for licenses  
HATERS, B R Detroit Edison Co 79/01/26 3pp.
- 7901170218 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Forwards Amend 19 to license application & additions & mods  
to FSAR W/Certificate of Svc  
LANDGRAF, C LeBoeuf, Lamb, Leiby & MacRae 79/01/16 2pp.
- 7901170222 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
FSAR Amend 19 re steam & power conversion sys, radioactive  
waste mgt, radiation protection, conduct of operations,  
accident analysis, Tech Specs & QA.  
\* Detroit Edison Co 79/01/16 60pp
- 7901120242 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Forwards "Mark I Containment Program BER" (NUREG-040B dtd  
Dec 1977) NRC evaluation of plant unique info will be  
provided in BER to be issued by 790831 All issues must be  
resolved before fuel loading  
STOLZ, J F Light Water Reactors Branch 1 78/12/06 2pp
- 7901120255 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
"Mark I Containment Short Term Program BER." Concluded  
licensed BWR facilities may continue to operate safely while  
a methodical & comprehensive long term program is conducted.  
Plant-unique analyses are required  
\* Office of Nuclear Reactor Regulation, NUREG-040B 77/12/31  
114pp. Available at NTIS
- 7901090309 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Forwards 18 Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals," & list of Circular recipients  
in Region III  
PAPPAS, H. Region 3, Chicago, Office of the Director, 79/01/02  
2pp.
- 7901100310 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Forwards 18 Insp Rept 50-341/78-17 on 781025-27 No  
noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Operations Nuclear Support  
Branch 78/12/06 2pp.

## DOCKETED ITEMS

7901100312 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
IE Insp Rept 50-341/78-17 on 781025-27 No noncompliance  
noted Major objective was to meet key site operations mgt  
personnel to discuss implementation of preoperational  
testing program  
CREGHELL, J S., STREETER, J F Region 3, Chicago, Reactor  
Operations Nuclear Support Branch 78/11/30 3pp

7901020516 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Responds to NRC ltr re deviation noted in Insp Rept  
50-341/78-16 Corrective actions issued Halt Work directive  
on welding activities, all welders required to attend  
training sessions & addl monitoring of welding operations  
HINES, E., RYAN, J D., BARR, R W Detroit Edison Co 78/12/12 4pp

7901180203 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Updates previous response to deviations noted in IE Insp  
Rept 50-341/78-05 After detailed insp, LK Constock Co  
evaluated previously indeterminate welds to be acceptable  
HINES, E Detroit Edison Co 78/12/26 1p

7901080024 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
KEPPLER, J O Region 3, Chicago, Office of the Director 78/12/29  
1p

7901250031 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/01/16  
6pp

7901030233 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Ack receipt of 781201 interim rept pursuant to 10CFR50 55 re  
torus ring beam weld indication  
HEISHMAN, R F Region 3, Chicago, Reactor Construction &  
Engineering Support Branch 78/12/19 1p

7901040088 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Submits interim 30 day rept on potentially defective Kulkas  
terminal blocks supplied by Conax For drywell electrical  
penetrations 12 Kulkas terminal blocks supplied  
w/penetrations were utilized only by drywell cooling fans.  
FAHRNER, W J Detroit Edison Co 78/12/20 1p

7901080364 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Ack receipt of interim rept dtd 781220 re Kulkas terminal  
blocks  
HEISHMAN, R F Region 3, Chicago, Reactor Construction &  
Engineering Support Branch 78/12/29 1p

7901100180 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Forwards status deficiency rept EF2-43, 685 of 790103 per  
10CFR50 55(e) on torus ring beam weld indications  
FAHRNER, W J Detroit Edison Co 79/01/03 3pp

7901240257 DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2  
Ack receipt of 790103 interim rept on torus beam weld  
indications  
HEISHMAN, R F Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 79/01/16 1p

7901080084 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Ack receipt of 780802 ltr transmitting Revision 2 to amended  
security plan Forwards comments & questions to aid in  
further review as basis of discussion during 790104 site  
visit Encl withheld (ref 10CFR2 790)  
TRAMMELL, C M Operating Reactors Branch 1 78/12/27 2pp

7901040145 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards "Licensee's Supplementary Proposed Findings of Fact  
& Conclusions of Law Concerning Interim Operation." Concerns  
equipment qualification based on record thru 781103 & other  
prefiled testimony  
AXELRAD, M Lowenstein, Newman, Reis, Axelrad & Toll 78/12/06 2pp

7901040151 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
"Licensee's Suppl Proposed Findings of Fact & Conclusions of  
Law concerning Interim Oper." Purpose of submittal is to  
facilitate presentation by the parties at the 781211 hearing  
re positions on this issue Certificate of Svc encl  
JOHNSON, R W, Portland General Electric Co AXELRAD, M, WIGHT, J S  
Lowenstein, Newman, Reis, Axelrad & Toll 78/12/06 9pp

7901170378 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards NRC addl proposed findings of fact re facility's  
floor response spectra & seismic qualification of safety-  
related equipment, submitted per ASLB request of 781205  
Certificate of Svc encl  
GRAY, J R Office of the Executive Legal Director 78/12/08 12pp

7901170023 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Petition protesting unit's opening due to alleged failure to  
meet safety standards  
BLANCHETTE, A., DERRICK, L., WILSON, V T Affiliation Unknown  
78/12/11 24pp

7901160353 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Provides notice that FW Ostrander will appear on behalf of  
State of OR Energy Facility Siting Council & OR Dept of  
Energy in proceedings Certificate of Svc encl  
OSTRANDER, F W Oregon, State of 78/12/13 3pp

7901170372 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Intervenor State of OR's brief in support of its exceptions  
to ASLB's initial decision Asserts NRC is proceeding  
unlawfully & that certain Tech Specs should be imposed to  
ensure compliance w/NRC standards W/Certificate of Svc  
SANDVIK, R M, OSTRANDER, F W Oregon, State of 78/12/13 25pp

7901040077 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards licensee's post-hearing proposed findings of fact &  
conclusions of law re interim operation, & addl proposed  
transcript corrections  
AXELRAD, M Lowenstein, Newman, Reis, Axelrad & Toll 78/12/15 2pp

7901040080 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Licensee's post-hearing proposed findings of fact &  
conclusions of law re interim operation of facility Findings  
concern procedural matters & issues re limited appearance of  
R Pollard  
SHEA, K Lowenstein, Newman, Reis, Axelrad & Toll 78/12/15 11pp

7901040082 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Licensee's addl proposed transcript corrections Certificate  
of Svc encl  
SHEA, K Lowenstein, Newman, Reis, Axelrad & Toll 78/12/15 3pp

7901020496 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards limited appearance statement by RD Pollard of UCB  
W/encl  
ROISHMAN, A Z Natural Resources Defense Council 78/12/18 2pp

7901020507 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Limited appearance statement by RD Pollard of UCB to explain  
the kind of inquiry possible, yet untapped, w/respect to any  
person of Pollard's competence & commitment in field of  
nuclear plant licensing  
POLLARD, R D Union of Concerned Scientists 78/12/11 63pp

7901170289 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Per conversation at close of 781214 hearing, forwards copy of  
NRC Staff Exhibit 10, "Rept on Seismic Audit of Westinghouse  
Electrical Equipment"  
ULMAN, M B Office of the Executive Legal Director 78/12/19 1p.

7901190271 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards NRC addl proposed findings of fact re 781213-14  
evidentiary hearings Findings are to be incorporated into  
proposed NRC findings previously filed Also forwards  
transcript corrections W/Certificate of Svc  
GRAY, J R Office of the Executive Legal Director 78/12/19 6pp

7901170042 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards exemption from requirements of 10CFR50 46 re error  
in ECCB calculations performed by Westinghouse for those  
facilities using nuclear steam supply sys Matter for info  
only, unrelated to proceeding  
GRAY, J R Office of the Executive Legal Director 78/12/20 2pp

7901170046 DOCKET 50-344 Trojan Nuclear Plant, Unit 1

## DOCKETED ITEMS

- 790160084 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Brief by applicant in opposition to exceptions by intervenor  
SM Garrett raised re ASLB decision of 781005 Asserts that  
ASLB decision should be affirmed Certificate of Svc encl  
HASTINGS, W Portland General Electric Co 78/12/22 21pp
- 790170389 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards list of requests for design changes; items will not  
affect load-carrying capability of any major shear wall  
Supplies previous lists Certificate of Svc encl  
JOHNSON, R W Portland General Electric Co 78/12/22 4pp
- 790180113 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards copy of "Risk Assessment Review Group Rept to US  
NRC" (Lewis Rept) Commission is presently developing policy  
statement concerning rept  
GRAY, J R Office of the Executive Legal Director 78/12/27 1p
- 790190036 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept to  
the US NRC" (Lewis Rept), already forwarded to Licensing &  
Appeal Board Panels  
GRAY, J R Office of the Executive Legal Director 78/12/27 1p
- 7901230181 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Exceptions to ASLB 781221 partial initial decision Alleged  
errors made by the ASLB include finding that fire protection  
for interim operation was satisfactorily established & that  
NRC post-earthquake inspection procedures are adequate  
ROSLIE, E Coalition for Safe Power BELL, N Affiliation Unknown  
79/01/08 3pp
- 7901240346 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
NRC brief in opposition to exceptions raised by intervenor  
SM Garrett to 781005 ASLB decision authorizing amend of  
license to permit increase in spent fuel pool storage  
capacity Certificate of Svc encl  
GRAY, J R Office of the Executive Legal Director 79/01/08 37pp
- 7901280328 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Effective 790110, O Kafoury withdraws as representative of  
Columbia Environ Council  
KATOURY, O Kafoury & Hagen 79/01/08 3pp
- 7901290336 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Petition for stay pending appeal of 781221 partial interim  
decision of the ASLB Petitioner to intervene, Coalition for  
Safe Power, seeks relief to preserve right of meaningful  
review  
ROSLIE, E Coalition for Safe Power 79/01/08 9pp
- 7901260127 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Opposition of applicant to exceptions taken by State of OR  
Tech Specs & ASLB's treatment of 780916 Commission policy  
statement Asserts OR is attempting to reargue the evidence  
Certificate of Svc encl  
HASTINGS, W Portland General Electric Co 79/01/12 32pp
- 7901250180 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards copies of 10CFR20, 10CFR50, 10CFR51 & 10CFR100 W/o  
encls  
ULMAN, M B Office of the Executive Legal Director 79/01/15 1p
- 7901250323 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Motion by NRC to strike 790104 request by intervenor,  
Coalition for Safe Power, for stay pending appeal of 781221  
ASLB partial initial decision Asserts intervenor does not  
comply w/10CFR2 78B Certificate of Svc encl  
GRAY, J R Office of the Executive Legal Director 79/01/15 4pp
- 7901260264 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Answer of licensee in opposition to Coalition for Safe Power  
790104 petition for stay Asserts Coalition fails to show  
that stay is warranted under 10CFR2 78B(e) Certificate of  
Svc encl  
JOHNSON, R W Portland General Electric Co AXELRAD, M  
Lewenstein, Newman, Reis, Axelrad & Toll 79/01/15 12pp
- 7901020273 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards list of requests for design changes, supplementing  
previous lists Items on list will not affect load carrying  
capability of any major shear wall Certificate of Svc encl  
JOHNSON, R W Portland General Electric Co 78/12/10 3pp
- 7901040191 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards exemption dtd 781220 from requirements of  
10CFR50 46(a)(1) to permit calculation of ECCS performance  
in accordance w/acceptable calculation model conforming to  
App K  
SCHWENGER, A Operating Reactors Branch 1 78/12/20 2pp
- 7901040193 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Exemption from ECCS Acceptance Criteria 10CFR50-46(a)(1)  
that ECCS performance be calculated in accordance w/  
calculation model conforming to provisions of App K  
STELLO, V Division of Operating Reactors 78/12/20 3pp
- 7901040196 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
SER re order for mod of license related to error in  
Westinghouse ECCS evaluation model When final calculations  
are submitted, operation will conform to 10CFR50 46  
\* Division of Operating Reactors 78/12/20 9pp
- 7901040004 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards partial initial decision, Amend 35 to License NPF-1  
& notice of issuance  
TRAMMELL, C M Operating Reactors Branch 1 78/12/22 4pp
- 7901040010 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Amend 35 to License NPF-1 Modifies waiver portions of Tech  
Specs & FSAR criteria which are not complied with due to  
design deficiency in control bldg shear walls  
STELLO, V Division of Operating Reactors 78/12/22 3pp
- 7901040019 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Notice of issuance of Amend 35 License NPF-1  
TRAMMELL, C M Operating Reactors Branch 1 78/12/22 5pp
- 7901090039 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Summary of 781219 meeting w/licenses & Dachtel re mod of  
control bldg Discussed preliminary test results of shear  
wall specimens, proposed mod & security aspects during mod  
W/encl list of attendees  
TRAMMELL, C M Operating Reactors Branch 1 78/12/28 23pp
- 7901260014 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Summary of a 781219 meeting re mod of control bldg W/encl  
list of attendees, testing program results, existing structure  
design, proposed mods & topical rept on strengthening of  
control bldg  
TRAMMELL, C M Operating Reactors Branch 1 78/12/28 23pp
- 7901030049 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Util intends to submit ECCS evaluation using "Oct 1975"  
Westinghouse model corrected for Zr-water reaction error  
w/request for amend to Tech Specs for peaking factor by  
790401 Interim peak factor will be 2.25  
GOODWIN, C Portland General Electric Co 78/12/29 4pp
- 7901040067 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Informs that due to control bldg proceeding, the mod to  
operating status alarms of diesel generators will not be  
completed until 790131  
GOODWIN, C Portland General Electric Co 78/12/29 1p
- 7901040142 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Responds to NRC 781128 ltr requesting addl info re  
transportation of hazardous matl thru Trojan exclusion area  
Error contained in 780911 ltr re smoke detectors in  
ventilation sys. Will submit responses by 790201  
GOODWIN, C Portland General Electric Co 78/12/29 1p
- 7901100273 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards data re containment purging during Modes 1, 2, 3 & 4  
taking into account operational capabilities, radiological  
controls, respiratory requirements & safety considerations.  
Seeks containment purging of up to 90 h per year.  
GOODWIN, C Portland General Electric Co 79/01/03 24pp
- 7901090204 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards license change application No 49 requesting amend  
of License NPF-1 to support use of revised, improved thermal  
design methods in future reload core designs Certificate of  
Svc encl  
GOODWIN, C Portland General Electric Co 79/01/05 66pp
- 7901170323 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards model Tech Specs for overpressure protection to  
ensure sys operability & to serve as guide in preparing  
submittal. Reply requested  
SCHWENGER, A Operating Reactors Branch 1 79/01/09 10pp
- 7901250051 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
License Change Request 39 is no longer pending for action  
before NRC Review of MO-8812 testing conducted on 790103  
determined test results to be acceptable, except for an  
administrative matter re procedure itself  
SCHWENGER, A Operating Reactors Branch 1 79/01/15 3pp
- 7901190123 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards "Rept on Design Mod for Trojan Control Bldg"  
(PQE-1020)  
BRQHL, D J Portland General Electric Co 79/01/17 3pp.

## DOCKETED ITEMS

- 7901190131 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
"Rept on Design Mod for Trojan Control Bldg" Summarizes  
existing control bldg design & describes design changes &  
mods  
\* Portland General Electric Co PGE-1020 79/01/14 200pp
- 7901230143 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards info re correction to License Change Application 26  
to incorporate requirements of 10CFR30a for pump & valve  
inservice testing Change updates inservice insp program by  
Oct 1978 & modifies 40-month insp interval to 790920  
GOODWIN, C Portland General Electric Co 79/01/19 2pp
- 7901230281 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Provides addl info on License Change Application 33 re  
Tech Specs for hydraulic shubbers  
GOODWIN, C Portland General Electric Co 79/01/19 2pp
- 790110164 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-344/78-22 on 781030-1103 No  
noncompliance noted  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials  
Safety Branch 78/12/01 2pp
- 7901110169 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
IE Insp Rept 50-344/78-22 on 781030-1103 No noncompliance  
noted Major areas inspected emergency planning (emergency  
kits, control center, communications, effluent monitoring)  
BAIRD, J B, NORTH, H S Region 5, San Francisco, Fuel Facility &  
Materials Safety Branch 78/12/01 11pp
- 7901230013 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-344/78-25 on 781101-9, 22-30 & 1201  
No noncompliance noted  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear  
Support Branch 78/12/15 2pp
- 7901230017 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
IE Insp Rept 50-344/78-25 on 781101-9, 22-30 & 1201 No  
noncompliance noted Major areas inspected plant operations,  
maint, calibr, security & radiation protection activities  
MALMROS, M H, STERNBERG, D M Region 5, San Francisco, Reactor  
Operations Nuclear Support Branch 78/12/13 6pp
- 7901230135 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-344/78-26 on 781129-1201 No  
noncompliance noted  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear  
Support Branch 78/12/18 2pp
- 7901230138 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
IE Insp Rept 50-344/78-26 on 781129-1201 No noncompliance  
noted Major areas inspected licenses event repts & response  
to IE Bulletins & Circulars  
JOHNSON, P H, HORN, A J Region 5, San Francisco, Office of the  
Director STERNBERG, D M Region 5, San Francisco, Reactor  
Operations Nuclear Support Branch 78/12/15 3pp
- 7901220212 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/01/16 7pp
- 7901080148 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
"Operational Environ Radiological Surveillance Program,"  
1977 Annual Report, July thru Dec W/encl "Environ  
Radiological Surveillance Program, 1977 Final Report of  
Contractor Activity" dtd Sept 1977  
\* Portland General Electric Co PGE-1006-77-2 78/03/31 31pp
- 7901080152 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
"Environ Radiological Surveillance Program, 1977 Final Report  
of Contractor Activity" Presents data obtained thru  
analyses of environ samples collected between 770101-770630  
\* Portland General Electric Co PGE-1006-77 77/09/30 63pp
- 7901170242 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards monthly operating rept for Dec 1978  
WITHERS, B D Portland General Electric Co 79/01/08 1p
- 7901170246 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Monthly operating rept for Dec 1978  
DAIR, G G Portland General Electric Co 79/01/08 4pp
- 7901310041 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards tabulation comparing 1978 & 1979 versions of unit  
nonradiological environ monitoring programs, Changes drop  
monitoring beyond Tech Specs  
GOODWIN, C Portland General Electric Co 79/01/26 9pp
- 7901030158 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards LER 78-020/03X-3  
WITHERS, B D Portland General Electric Co 78/12/26 4pp
- 7901030177 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
LER 78-020/03X-3 on 780622 during review, incorrectly grouted  
penetrations noted, piping stresses exceeded allowable code  
Determined that selection & installation of penetration  
details during const were not part of controlled process  
BELL, M A Portland General Electric Co 78/12/26 1p
- 7901030203 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards LER 78-026/03L-0  
WITHERS, B D Portland General Electric Co 78/12/26 2pp
- 7901030210 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
LER 78-026/03L-0 on 781214 diesel-driven fire pump was  
inoperable due to ruptured water jacket hose Rupture caused  
by normal aging of hose  
SCHMITT, R P Portland General Electric Co 78/12/26 1p
- 7901100244 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Forwards LER 78-027/03L-0  
WITHERS, B D Portland General Electric Co 78/12/29 1p
- 7901100246 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
LER 78-027/03L-0 on 781211 insp of electrical circuits in  
containment identified 3 circuits w/unqualified splices  
Cause not determined; splices replaced w/qualified splices  
SCHMITT, R P Portland General Electric Co 78/12/29 1p
- 7812200356 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Transcript of 781211 hearing in Salem, OR Pp 2390-2573  
MILLER, M E, MCCOLLUM, K A, PAXTON, H C Atomic Safety and Licensing  
Board Panel 78/12/11 184pp
- 7812220004 DOCKET 50-344 Trojan Nuclear Plant, Unit 1  
Transcript of hearing on 781212 at Salem, OR Pp 2574-2738  
MILLER, M E, MCCOLLUM, K A, PAXTON, H C Atomic Safety and Licensing  
Board Panel 78/12/12 164pp
- 7901180368 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Review of 781107 ltr attached to 781116 ltr causes concern  
re effect of 0.5% trigger level on number or weight of &  
species of fish listed Will forward NRC review of analysis  
of impact of implementation  
KEFFLER, J G Region 3, Chicago, Office of the Director 79/01/10  
1p
- 7812080027 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Summary of 781025 meeting in Bethesda, MD w/licenses re staff  
review of fire protection program Agenda, attendee list, &  
status summary encl  
VIGGINO, G S Operating Reactors Branch 4 78/11/27 10pp
- 7901030055 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Forwards revised pages to amended industrial security plan  
reflecting EEOC educational guidelines Requests withholding  
(ref 10CFR2 790)  
ROE, L E Toledo Edison Co 78/12/27 1p
- 7901150094 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Responds to NRC 781220 request for addl info & confirmation  
of dates re completion of mod being made to implement fire  
hazard analysis rept Includes info re fire extinguishers,  
water curtains, hose stations & completion schedule  
ROE, L E Toledo Edison Co 79/01/10 17pp
- 7901180179 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Responds to NRC 781222 ltr re progress in implementing  
requirements of 10CFR273.55 & forwards 5 copies of App A to  
amended industrial security plan, which are withheld (ref  
10CFR2 790)  
ROE, L E Toledo Edison Co 79/01/12 1p
- 7901240251 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Notification of intent to obtain access to facilities  
pursuant to license conditions imposed by 770106 "Initial  
Decision (Antitrust)"  
JABLON, R A Spiegel & McDiarmid 78/12/29 3pp
- 7901170161 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
"B&W 177 Fuel Assembly Owner's Group Asymmetric LOCA Loads  
Evaluation Program" Outlines evaluation base & details to  
determine more specific loads & component/structural  
evaluations  
\* Duke Power Co 78/11/10 9pp
- 7901190081 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Responds to 780613 request for info re guide tube wear  
TAYLOR, J H Babcock & Wilcox Co 79/01/02 7pp



## DOCKETED ITEMS

- 7901020523 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Responds to 781029 ltr requesting hearing re denial of  
operator license Discusses areas addressable in hearing &  
points out that employee is no longer employed at Davis-  
Besse  
LIEBERMAN, J Office of the Executive Legal Director 78/12/15  
2pp
- 7901030231 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Util will develop detailed design of steam generator dual  
level setpoint for auxiliary feedwater control by 790221  
Will submit proposed schedule & safety evaluation to  
determine if change requires license amend  
ROE, L E Toledo Edison Co 78/12/28 1p
- 7901160312 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Grants relief from certain inservice insp & testing  
requirements of the ASME Boiler & Pressure Vessel Code.  
Section 11, pending review completion Determines that environ  
statement re this action is not necessary  
REID, R W Operating Reactors Branch 4 79/01/03 3pp
- 7901180159 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Forwards technical rept, "Reliability Study of Davis-Besse  
Unit 1 Decay Heat Removal Sys Suction Bypass " Concludes  
facility design & procedures meet required protection for  
health & safety of public  
ROE, L E Toledo Edison Co 79/01/11 1p
- 7901180161 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
"Reliability Study of Davis-Besse Unit 1, Decay Heat Removal  
Sys Suction Bypass," prepared by Bechtel Power Corp Analyzes  
incidents re decay heat removal sys exposure to  
overpressure due to improper opening of suction bypass  
e Toledo Edison Co 79/01/05 35pp
- 7901310044 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Forwards results of completed reactor protection sys noise  
test program, verifying that faults on non-Class 1E circuits  
would not propagate to Class 1E circuits Attached repts  
withheld (ref 10CFR2 790) Affidavit enc)  
ROE, L E Toledo Edison Co. 79/01/11 8pp
- 7901190080 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Responds to commitment made in 780526 ltr Provides revised  
info on flow data & total pressure drops re reactor coolant  
sys after removal of burnable poison rod assemblies &  
oxidize rod assemblies  
ROE, L E Toledo Edison Co 79/01/16 2pp
- 7901250056 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Forwards 1E Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies "  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/01/16  
8pp
- 7901150128 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Forwards monthly operating rept for Dec 1978  
MURRAY, T D Toledo Edison Co 79/01/08 1p
- 7901150129 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Monthly operating rept for Dec 1978  
CABA, E Toledo Edison Co 79/01/08 9pp
- 7901030146 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Forwards LER 78-118/03L-0  
MURRAY, T D Toledo Edison Co 78/12/27 1p
- 7901030154 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
LER 78-118/03L-0 on 781130 Xe reactivity declared to be  
greater than 10% from equilibrium Caused by personnel  
failure to adequately anticipate the dynamics of the Xe  
transient Personnel educated re Xe transient procedures  
FULMER, S Toledo Edison Co 78/12/27 3pp.
- 7901030157 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Forwards LER 78-119/03L-0  
MURRAY, T D Toledo Edison Co 78/12/27 1p
- 7901030163 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
LER 78-119/03L-0 on 781204 containment radiation monitor RE  
2005 was declared inoperable because of detector module  
component failure Module replaced, calibr. tested & declared  
operable  
KAVACH, S Toledo Edison Co 78/12/27. 2pp
- 7901090178 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Forwards LER 78-114/03L-1  
MURRAY, T D Toledo Edison Co 78/12/29 1p
- 7901090181 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
LER 78-114/03L-1 on 781110 borated water storage tank low  
level trip setpoint was out of tolerance (at 99.25 in H2O)  
on safety features actuation sys Channel 2 Caused by  
instrument drift of bistable  
KOVACH, S A Toledo Edison Co 78/12/07 1p
- 7901160161 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Reportable occurrence on 781228 during startup, both  
containment spray pump motor breakers were found to be  
racked out, caused by personnel error  
MURRAY, T D Toledo Edison Co 78/12/29 1p.
- 7901090207 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Forwards suppl info sheet to LER 78-101  
MURRAY, T D Toledo Edison Co 79/01/02 1p
- 7901090210 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
LER NP-33-7B-120 on 781005, Supplemental info: other svc water  
valves associated w/component cooling water heat exchangers  
were inspected for similar conditions w/no problems noted  
\* Toledo Edison Co 79/01/02 1p
- 7901160150 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Forwards revision to suppl info sheet to LER NP-33-7B-120  
MURRAY, T D Toledo Edison Co 79/01/02 1p
- 7901160154 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Revision 1 to suppl info sheet for LER NP-33-7B-120 on  
781005 Other svc water valves associated w/component cooling  
water heat exchangers were inspected for similar inoperable  
conditions No problems noted  
\* Toledo Edison Co 79/01/02 1p
- 7901090208 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Forwards LER 78-120/03L-0  
MURRAY, T D Toledo Edison Co 79/01/04 1p
- 7901090213 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
LER 78-120/03L-0 on 781207 containment post-accident  
radiation monitors RE 5029 & 5030 failed due to design  
error Ambient temp exceeded limits & caused decomposition of  
pump motor bearing grease, resulting in bearing seizure  
KOVACH, S A, ADAMS, J Toledo Edison Co 79/01/04. 4pp
- 7901120096 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Forwards Reportable Occurrence NP-09-7B-03  
GRANT, J S Toledo Edison Co 79/01/05 1p
- 7901120099 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Reportable Occurrence NP-09-7B-03 on 781209-10 discharge  
temp for station liquid effluents exceeded 20 F limit above  
lake temp Caused in part by design deficiency in sys used to  
determine effluent liquid discharge temp  
\* Toledo Edison Co 79/01/05. 2pp
- 7901120142 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Forwards suppl info for LER NP-32-77-12 on 770805, during hot  
functional test, pressurizer electromagnetic power relief  
valve was opened & severe movement of discharge piping was  
observed Caused by design deficiency.  
MURRAY, T D Toledo Edison Co 79/01/05. 3pp
- 7901120160 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Forwards LER 78-122/03L-0  
MURRAY, T D Toledo Edison Co 79/01/05 1p
- 7901120161 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
LER 78-122/03L-0 on 781208, control rod 4 of Group 3 absolute  
position indication was erratic due to intermittent failure  
of a component within the position indicator tube.  
NAYLOR, R Toledo Edison Co 79/01/05. 3pp
- 7901120175 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Forwards LER 78-121/03L-0  
MURRAY, T D Toledo Edison Co 79/01/05 1p.
- 7901120178 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
LER 78-121/03L-0 on 781210 borated water storage tank level  
in safety features actuation sys channel 3 failed. Caused by  
open circuit in the thermocouple for a heat trace  
controller  
NAYLOR, R Toledo Edison Co 79/01/05 2pp
- 7901230214 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Forwards supplemental info for RD NP-09-7B-03 on 781209-10  
Temp differential between lake & effluent discharge exceeded  
20 F limit due to design deficiency in sys which measures  
liquid discharge temp Design being revised.  
GRANT, J S Toledo Edison Co. 79/01/05 3pp.

## DOCKETED ITEMS

7901160187 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Forwards LER 78-123/01T-0  
MURRAY, T D Toledo Edison Co 79/01/10 1p

7901160189 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
LER 78-123/01T-0 on 781228 about 2 hours after unit entered  
Mode 4, containment spray pump motor breakers had not  
been racked in. Caused by personnel error since operator  
involved failed to follow written procedure  
FULMER, S Toledo Edison Co 79/01/10 2pp

7901160246 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Forwards LER 78-124/03L-0  
MURRAY, T D Toledo Edison Co 79/01/11 1p

7901160248 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
LER 78-124/03L-0 on 781216 during surveillance testing, 13  
of 18 main steam safety valves failed to be within +/-17 of  
design setpoint, apparently caused by change in ambient  
conditions  
BROWN, R A Toledo Edison Co 79/01/11 3pp

7901160166 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Forwards Reportable Occurrence NP-09-78-01  
GRANT, J B Toledo Edison Co 79/01/12 1p

7901160168 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Reportable Occurrence NP-09-78-01 on 781215 during routine  
review of shift foreman's log, discovered svc water sys out  
header radiation monitor, REB432 had been inoperable,  
apparently caused by design error  
\* Toledo Edison Co 79/01/12 2pp

7901190102 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Forwards supplemental info re RO NP-09-78-02 Major mods to  
Surveillance Tests BT 3032 01 & 3032 02 to emphasize repping  
requirements of tank monitors in ETS have been prepared Memo  
emphasizing repping requirements issued 790104  
GRANT, J B Toledo Edison Co 79/01/15 3pp

7901250137 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
Forwards LER 78-125/03L-0  
MURRAY, T D Toledo Edison Co 79/01/19 1p

7901250140 DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1  
LER 78-125/03L-0 on 781104 personnel started reactor coolant  
pump 1-1-2 instead of 1-1-1 causing loss of power of  
essential bus "DI", caused by personnel error & design  
deficiencies  
BROWN, D H Toledo Edison Co 79/01/19 3pp

7901020185 DOCKET 50-347 Mihama Nuclear Power Station, Unit 2  
Forwards revised language to motion to plead matter in  
controversy filed 780905 Areas remaining for ASLB resolution  
are identified  
DAUGHERTY, T M Offshore Power Systems (subs of Westinghouse  
Electric Corp) 78/12/15 11pp

7901090155 DOCKET 50-348 Joseph M Farley Nuclear Plant, Unit 1  
Forwards Amend 4 to fire protection program re-evaluation  
Info includes location of fire protection equipment, fire  
area hazard analysis & proposed mods  
CLAYTON, F L Alabama Power Co 79/01/03 40pp

7901080194 DOCKET 50-348 Joseph M Farley Nuclear Plant, Unit 1  
Forwards Endorsement 2 to Policy Binder XB-62 for AL Power  
Co's excess liability coverage for 790101 to 791231  
FIELDER, J Marsh & McLennan, Inc 79/01/02 3pp

7901100284 DOCKET 50-348 Joseph M Farley Nuclear Plant, Unit 1  
Requests refund of \$8,763.00 for period 790101-0719, due to  
reduction in indemnity fee  
HORBLEY, N Alabama Power Co 79/01/03 1p

7901190108 DOCKET 50-348 Joseph M Farley Nuclear Plant, Unit 1  
Forwards certified copies of Endorsement 21 to policy  
NF-238, providing advance premium of \$185,225 for 1979  
FIELDER, J Marsh & McLennan, Inc 79/01/16 2pp

7901190121 DOCKET 50-348 Joseph M Farley Nuclear Plant, Unit 1  
Forwards certified copies of Endorsement 2 to Secondary  
Financial Protection Binder EB-62 for 1979 policy year  
FIELDER, J Marsh & McLennan, Inc 79/01/16 3pp

7901300144 DOCKET 50-348 Joseph M Farley Nuclear Plant, Unit 1  
Forwards Endorsement 16 to Policy MF-93 giving advance  
premium of \$53,775.00  
FIELDER, J Marsh & McLennan, Inc 79/01/24 2pp

7901020162 DOCKET 50-348 Joseph M Farley Nuclear Plant, Unit 1  
Forwards Amend 71 to FSAR w/Certificate of Bvc  
CLAYTON, F L Alabama Power Co 78/12/29 3pp

7901020177 DOCKET 50-348 Joseph M Farley Nuclear Plant, Unit 1  
Amend 71 to FSAR Revisions include updated RHR isolation  
valve interlock setpoints, commitment to upgrade charcoal  
absorbers in containment purge exhaust sys & description of  
second water treatment plant  
CLAYTON, F L Alabama Power Co 78/12/29 100pp

7901100296 DOCKET 50-348 Joseph M Farley Nuclear Plant, Unit 1  
Forwards proposed changes to License NPF-2 Tech Specs re  
addition of overpressurization mitigating sys  
specifications  
CLAYTON, F L Alabama Power Co 79/01/04 1p

7901100298 DOCKET 50-348 Joseph M Farley Nuclear Plant, Unit 1  
Safety evaluation for reactor coolant sys overpressure  
protection sys proposed Tech Specs Approves changes  
\* Alabama Power Co 79/01/04 5pp

7901130060 DOCKET 50-348 Joseph M Farley Nuclear Plant, Unit 1  
Informs of FSAR review & plans re Cycle 2 reload core Finds  
no unreviewed safety questions are involved & amend to  
license is not required Verification of reload core design  
will be per standard physics tests for FWR reload cycles  
CLAYTON, F L Alabama Power Co 79/01/08 2pp

7901170176 DOCKET 50-348 Joseph M Farley Nuclear Plant, Unit 1  
Responds to NRC 781128 ltr re containment purging during  
normal plant operation Sys at facility can purge containment  
thru 48 or 18 inch valves Plans to continue using mini-purge  
sys & restrict 48 inch valve use  
CLAYTON, F L Alabama Power Co 79/01/09 2pp

7901160156 DOCKET 50-348 Joseph M Farley Nuclear Plant, Unit 1  
Forwards diagram of containment purging during normal plant  
operation which was inadvertently left out of respondent's  
790109 ltr  
CLAYTON, F L Alabama Power Co 79/01/10 2pp

7901170211 DOCKET 50-348 Joseph M Farley Nuclear Plant, Unit 1  
Forwards graph showing elevation dependent peaking factor  
versus core height Info submitted in support of requested  
Fry Tech Spec change to License NPF-2  
CLAYTON, F L Alabama Power Co 79/01/12 2pp

7901230140 DOCKET 50-348 Joseph M Farley Nuclear Plant, Unit 1  
Forwards results of study re assessment of degraded  
electrical power grid conditions  
CLAYTON, F L Alabama Power Co 79/01/15 7pp

7901040027 DOCKET 50-348 Joseph M Farley Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-348/78-29 on 781017-20 No  
noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/11/15 2pp

7901040034 DOCKET 50-348 Joseph M Farley Nuclear Plant, Unit 1  
IE Insp Rept 50-348/78-29 on 781017-20 No noncompliance  
noted Major areas inspected licensee event repts, IE  
Bulletins & Circulars, review & audits, inspector identified  
items  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear  
Support Branch 78/11/15 5pp

7901020032 DOCKET 50-348 Joseph M Farley Nuclear Plant, Unit 1  
Ack receipt of IE Insp Repts 50-348/78-30 & 50-364/78-18  
on 781114-17 No proprietary info  
CLAYTON, F L Alabama Power Co 78/12/18 1p

7901020039 DOCKET 50-348 Joseph M Farley Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-348/78-30 & 50-364/78-18 on  
781114-17 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/12/11 2pp

## DOCKETED ITEMS

- 7901040190 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
IE Insp Rept 50-348/78-31 on 781113-17 No noncompliance  
noted Major areas inspected radwaste management program  
including effluent release monitoring & reactor coolant  
water quality  
GIBSON, A. F., HOSEY, C. M. Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch 78/12/05 6pp
- 7901080063 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
Ack receipt of IE Insp Rept 50-348/78-33 on 781127-1201 No  
proprietary info  
CLAYTON, F. L. Alabama Power Co 78/12/18 1p
- 7901080067 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-348/78-33 on 781127-1201 No  
noncompliance noted  
LONG, F. J. Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/13 2pp
- 7901080074 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
IE Insp Rept 50-348/78-33 on 781127-1201 No noncompliance  
noted Major areas inspected LERs, Circulars & Bulletins, plant  
operation & unresolved items  
HARDIN, A. K., ELROD, S. A., LEWIS, R. C. Region 2, Atlanta, Reactor  
Operations Nuclear Support Branch 78/12/12 6pp
- 7901080031 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
Ack receipt of 781218 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 50-348/78-26  
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/12/29 2pp
- 7901080036 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
Responds to NRC 781120 ltr re violations noted in Insp Rept  
50-348/78-26 Corrective actions sys operating procedure  
FNP-1-SOP-49 0, Solid Waste Processing Sys, Revision 4, issued  
for transfer of waste  
CLAYTON, F. L. Alabama Power Co 78/12/18 2pp
- 7901080039 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-348/78-26 on 780925-29 & Notice of  
Violation  
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/11/20 2pp
- 7901080042 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
Notice of Violation from insp on 780925-29  
\* Region 2, Atlanta, Fuel Facility & Materials Safety Branch  
78/11/20 1p
- 7901080047 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
IE Insp Rept 50-348/78-26 on 780925-29 Noncompliance noted  
failure to have written procedures to transfer resin to  
bulk loading facility  
HOSEY, C. M., ZAVADOSKI, R. W., GIBSON, A. F. Region 2, Atlanta,  
Office of the Director 78/11/09 10pp
- 7901120165 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
Ack receipt of 781221 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 50-348/78-32  
LONG, F. J. Region 2, Atlanta, Office of the Director 79/01/05  
1p
- 7901120166 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
Responds to NRC 781204 ltr re violations noted in Insp Rept  
50-348/78-32 Corrective actions proposed Tech Spec change to  
update facility organization has been submitted  
CLAYTON, F. L. Alabama Power Co 78/12/21 2pp
- 7901120167 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-348/78-32 on 781106-09 & Notice  
of Violation  
LONG, F. J. Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/04 2pp
- 7901120168 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
Notice of Violation from insp on 781106-09  
\* Region 2, Atlanta, Reactor Operations Nuclear Support Branch  
78/11/29 1p
- 7901120169 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
IE Insp Rept 50-348/78-32 on 781106-09 Noncompliance noted  
organizational change not as shown in Tech Specs  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear  
Support Branch 78/11/29 8pp
- 7901120297 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
Ack receipt of IE Insp Rept 50-348/78-34 on 781211-15 No  
proprietary info  
CLAYTON, F. L. Alabama Power Co 79/01/09 1p
- 7901180299 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-348/78-34 No noncompliance noted  
LONG, F. J. Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/29 2pp
- 7901180301 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
IE Insp Rept 50-348/78-34 No noncompliance noted Major areas  
inspected license event repts, plant operations, plant  
cleanliness & open & unresolved items  
HARDIN, A. K., LEWIS, R. C. Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/12/29 6pp
- 7901220191 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Suppliers"  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director  
79/01/16 2pp
- 7901290189 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
Ack receipt of 781219 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-348/78-27  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 79/01/22 1p
- 7901290192 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
Responds to NRC 781201 ltr re violations noted in IE Insp  
Rept 50-348/78-27 Corrective actions provision for tickler  
sys to track response to noncompliances, document control  
audit of drawing files & vendor manual files.  
CLAYTON, F. L. Alabama Power Co 78/12/19 4pp
- 7901290194 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
Forwards Insp Rept 50-348/78-27 on 781002-06 &  
Notice of Violation  
LONG, F. J. Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/01 2pp
- 7901290199 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
Notice of Violation from insp on 791002-06  
\* Region 2, Atlanta, Office of the Director 78/11/20 3pp
- 7901290204 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
IE Insp Rept 50-348/78-27 on 781002-06 Noncompliance noted  
corrective actions not completed within given time period  
after deficiencies were identified & lack of control over  
controlled documents  
KELLGRO, P. J., ASHENDEN, H. C., JENKINS, H. D. Region 2, Atlanta,  
Reactor Operations Nuclear Support Branch 78/11/28 13pp
- 7901160235 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
Forwards monthly operating rept for Dec 1978  
CLAYTON, F. L. Alabama Power Co 79/01/12 1p
- 7901160244 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
Monthly operating rept for Dec 1978  
HAIRSTON, W. Q. Alabama Power Co 79/01/01 4pp
- 7901100204 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
Forwards LER 78-087/03L-0 & 78-090/03L-0  
CLAYTON, F. L. Alabama Power Co 79/01/05 1p
- 7901100207 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
LER 78-087/03L-0 on 781204 while performing FNP-1-BTP-2B 2,  
diesel generator IB Operability Test, loss of sys pressure  
sequencer failed to pick up step 6 (battery charger IB)  
Exact cause was not determined  
HAIRSTON, W. Q. Alabama Power Co 79/01/05 1p
- 7901100212 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
LER 78-090/03L-0 on 781206 while reviewing FNP-1BTP-1 O,  
discovered Tech Spec 4.5.2 a & b requirements were not being  
met, V8132A&B were open as required but breakers to valid  
operators were not locked open, due to personnel error.  
HAIRSTON, W. Q. Alabama Power Co 79/01/05 1p.
- 7901160207 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
Forwards LER 78-091/03L-0  
CLAYTON, F. L. Alabama Power Co. 79/01/11 1p.
- 7901160211 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
LER 78-091/03L-0 on 781212, train A river water pumps noted  
to be in tripped state, could not be started from control  
room Cause not yet determined.  
HAIRSTON, W. Q. Alabama Power Co 79/01/11 1p
- 7901300114 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
Forwards LER 78-092/03L-0  
CLAYTON, F. L. Alabama Power Co 79/01/24 1p.
- 7901300115 DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1  
LER 78-092/03L-0 on 781229, during FNP-1-BTP-2O Operation,  
room exhaust fan IB would not run for required 15 min caused  
by dirt buildup in exhaust fan motor resulting in bearing  
failure & power supply trip while running  
HAIRSTON, W. Q. Alabama Power Co 79/01/24 1p

## DOCKETED ITEMS

- 7901020024 DOCKET 50-349 Fukushima Station, Unit 2  
Suppl brief of Commonwealth Edison Co on authorization  
question Members of NRC & Citizens for a Better Environ  
must be consulted before they are authorized to be  
represented in proceedings Certificate of Svc encl  
STEPTOE, P Isham, Lincoln & Beale 78/12/15 App
- 7901080249 DOCKET 50-352 Limerick Generating Station, Unit 1  
Provides summary of 781114 meeting with owners of lead Mark  
II facilities to discuss NRC Mark II containment acceptance  
criteria Info requested by NRC & criteria encl  
ANDERSON, C Containment Systems Branch 78/12/20 33pp
- 7901080338 DOCKET 50-352 Limerick Generating Station, Unit 1  
Forwards notes of 781115 meeting w/Mark II owners group to  
discuss NRC Mark II containment acceptance criteria related  
to submerged structure drag load W/encl attendance list &  
meeting handouts  
ANDERSON, C Containment Systems Branch 78/12/28 39pp
- 7901090103 DOCKET 50-352 Limerick Generating Station, Unit 1  
Summary of 781117 meeting w/Mark II owners group re NRC  
comments & questions on intermediate program tasks  
NEDE-21851-P, NEDE-24106-P, NEDE-23697, NEDC-21659-P Test  
facility was toured W/encl NRC comments & questions  
ANDERSON, C Containment Systems Branch 78/12/28 18pp
- 79010310157 DOCKET 50-352 Limerick Generating Station, Unit 1  
Summarizes 781213 meeting in Bethesda, MD w/representatives  
of utility w/post-CP applications to discuss pending OL review  
matters, including staff policies & review priority criteria  
Discussion areas & attendees list encl  
LICITRA, E Light Water Reactors Branch 3 79/01/12 Bpp
- 7901030042 DOCKET 50-352 Limerick Generating Station, Unit 1  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ASCO Solenoids"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/19 1p
- 7812210392 DOCKET 50-352 Limerick Generating Station, Unit 1  
Forwards IE Insp Rept 50-352/78-08 on 781004-05 & Notice of  
Violation  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 78/10/24 2pp
- 7812210394 DOCKET 50-352 Limerick Generating Station, Unit 1  
Notice of Violation from insp on 781004-05  
\* Region 1, Philadelphia, Reactor Construction & Engineering  
Support Branch 78/10/24 1p
- 7812210400 DOCKET 50-352 Limerick Generating Station, Unit 1  
IE Insp Rept 50-352/78-08 on 781004-05 Noncompliance noted  
failure to perform welding per drawings  
DURR, J P Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 78/10/16 4pp
- 7812110300 DOCKET 50-352 Limerick Generating Station, Unit 1  
Forwards IE Insp Repts 50-352/78-07 & 50-353/78-04 on  
780925-29 & Notice of Violation  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/10/31 3pp
- 7812110302 DOCKET 50-352 Limerick Generating Station, Unit 1  
Notice of Violation from insp on 780925-29  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/10/31 1p
- 7812110304 DOCKET 50-352 Limerick Generating Station, Unit 1  
IE Insp Repts 50-352/78-07 & 50-353/78-04 on 780925-29  
Noncompliance noted failure to perform liquid penetrant  
test  
MCHAUGHY, R W, MATTIA, J C, DURR, J P Region 1, Philadelphia,  
Reactor Construction & Engineering Support Branch 78/10/17  
10pp
- 790110014 DOCKET 50-352 Limerick Generating Station, Unit 1  
Ack receipt of 781204 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 50-352/78-07 &  
50-353/78-04  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/26 1p
- 790110017 DOCKET 50-352 Limerick Generating Station, Unit 1  
Responds to NRC 781031 ltr re violations noted in Insp Repts  
50-352/78-07 & 50-353/78-04 Corrective actions re-  
qualification of technician, re-examination of weld & re-  
examination of liquid penetration test  
BOYER, V S Philadelphia Electric Co 78/12/04 4pp
- 7901100005 DOCKET 50-352 Limerick Generating Station, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/29 1p
- 7901180288 DOCKET 50-352 Limerick Generating Station, Unit 1  
Ack receipt of 781122 ltr informing NRC of steps taken to  
correct violation noted in IE Insp Rept 50-352/78-08 on  
781004-05  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 79/01/03 1p
- 7901180296 DOCKET 50-352 Limerick Generating Station, Unit 1  
Provides summary of 781124 ltr re violation noted in IE Insp  
Rept 50-352/78-08 on 781004-05 Corrective actions weld  
fillet size increased to meet required specifications for  
certain box girder joints  
BOYER, V S Philadelphia Electric Co 78/11/22 2pp
- 7901080249 DOCKET 50-353 Limerick Generating Station, Unit 2  
Provides summary of 781114 meeting with owners of lead Mark  
II facilities to discuss NRC Mark II containment acceptance  
criteria Info requested by NRC & criteria enclosed  
ANDERSON, C Containment Systems Branch 78/12/20 33pp
- 7901080338 DOCKET 50-353 Limerick Generating Station, Unit 2  
Forwards notes of 781115 meeting w/Mark II owners group to  
discuss NRC Mark II containment acceptance criteria related  
to submerged structure drag load W/encl attendance list &  
meeting handouts  
ANDERSON, C Containment Systems Branch 78/12/28 39pp
- 7901090103 DOCKET 50-353 Limerick Generating Station, Unit 2  
Summary of 781117 meeting w/Mark II owners group re NRC  
comments & questions on intermediate program tasks  
NEDE-21851-P, NEDE-24106-P, NEDE-23697, NEDC-21659-P Test  
facility was toured W/encl NRC comments & questions  
ANDERSON, C Containment Systems Branch 78/12/28 18pp
- 79010310157 DOCKET 50-353 Limerick Generating Station, Unit 2  
Summarizes 781213 meeting in Bethesda, MD w/representatives  
of utility w/post-CP applications to discuss pending OL review  
matters, including staff policies & review priority criteria  
Discussion areas & attendees list encl  
LICITRA, E Light Water Reactors Branch 3 79/01/12 Bpp
- 7812110300 DOCKET 50-353 Limerick Generating Station, Unit 2  
Forwards IE Insp Repts 50-352/78-07 & 50-353/78-04 on  
780925-29 & Notice of Violation  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/10/31 3pp
- 7812110302 DOCKET 50-353 Limerick Generating Station, Unit 2  
Notice of Violation from insp on 780925-29  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/10/31 1p
- 7812110304 DOCKET 50-353 Limerick Generating Station, Unit 2  
IE Insp Repts 50-352/78-07 & 50-353/78-04 on 780925-29  
Noncompliance noted failure to perform liquid penetrant  
test  
MCHAUGHY, R W, MATTIA, J C, DURR, J P Region 1, Philadelphia,  
Reactor Construction & Engineering Support Branch 78/10/17  
10pp
- 7901030042 DOCKET 50-353 Limerick Generating Station, Unit 2  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ASCO Solenoids"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/19 1p
- 7901100005 DOCKET 50-353 Limerick Generating Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/29 1p
- 7901110014 DOCKET 50-353 Limerick Generating Station, Unit 2  
Ack receipt of 781204 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 50-352/78-07 &  
50-353/78-04  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/26 1p
- 7901110017 DOCKET 50-353 Limerick Generating Station, Unit 2  
Responds to NRC 781031 ltr re violations noted in Insp Repts  
50-352/78-07 & 50-353/78-04 Corrective actions re-  
qualification of technician, re-examination of weld & re-  
examination of liquid penetration test  
BOYER, V S Philadelphia Electric Co 78/12/04 App
- 7901160149 DOCKET 50-354 Hope Creek Nuclear Station, Unit 1  
Forwards Nov 1978 Mark I containment program activity review  
info Provides task-by-task summary  
SDBON, L J General Electric Co, Nuclear Energy Products Div  
79/01/09 12pp

## DOCKETED ITEMS

- 7901220018 DOCKET 50-354 Hope Creek Nuclear Station, Unit 1  
 Informs that TRADOC Pamphlet 350-30, "Interservice Procedures for Instructional Sys Development" referenced in NUREG-0219 available in microfiche form from NRC  
 BESAW, W J Division of Document Control 78/11/20 4pp
- 7901250184 DOCKET 50-354 Hope Creek Nuclear Station, Unit 1  
 Notification of 790122-24 meeting in San Jose, CA w/ representatives of Mark I owners group to discuss Mark I long term program load definition rept & related issues  
 Agenda encl  
 GRIMES, C I Plant Systems Branch 79/01/08 4pp
- 7901020014 DOCKET 50-354 Hope Creek Nuclear Station, Unit 1  
 Grants motions seeking mods in schedule & procedures adopted in decision ALAB-509 Discusses implications of granting motions on original hearing schedule  
 DUFLD, M E Atomic Safety and Licensing Appeal Panel 78/12/21 5pp
- 7901110329 DOCKET 50-354 Hope Creek Nuclear Station, Unit 1  
 Time within which Commission may determine to review decision ALAB-509 is extended until 790112  
 CHILK, S J Office of the Secretary of the Commission 78/12/26 3pp
- 7901110141 DOCKET 50-354 Hope Creek Nuclear Station, Unit 1  
 Forwards recent NRC memos on criteria in buckling of steel containment structures Staff believes info does not adversely affect previous evaluation  
 BLACK, R L Office of the Executive Legal Director 78/12/20 19PP
- 7901230367 DOCKET 50-354 Hope Creek Nuclear Station, Unit 1  
 Decision ALAB-518, affirming ASLB's authorization for issuance of const permits Modifies permits by adding conditions re monitoring of liquid petroleum gas traffic & const along DE River  
 DUFLD, M E Atomic Safety and Licensing Appeal Panel 79/01/12 57pp
- 7901030050 DOCKET 50-354 Hope Creek Nuclear Station, Unit 1  
 Forwards IE Bulletin 78-14, "Deterioration of Buna-N Components in ASCO Solenoids"  
 GRIER, B H Region 1, Philadelphia, Office of the Director 78/12/19 1p
- 7901100013 DOCKET 50-354 Hope Creek Nuclear Station, Unit 1  
 Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals"  
 GRIER, B H Region 1, Philadelphia, Office of the Director 78/12/29 1p
- 7901030235 DOCKET 50-354 Hope Creek Nuclear Station, Unit 1  
 Forwards IE Insp Rept 50-354/78-13 on 781016-18 No noncompliance noted  
 CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 78/11/13 2pp
- 7901030237 DOCKET 50-354 Hope Creek Nuclear Station, Unit 1  
 IE Insp Rept 50-354/78-13 on 781016-18 No noncompliance noted Major areas inspected fabrication & installation of primary containment suppression chamber  
 SANDERS, W F, EBNETER, S D Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 78/11/07 4pp
- 7901020211 DOCKET 50-354 Hope Creek Nuclear Station, Unit 1  
 Ack receipt of 781120 ltr re deficiency of BIF Industries butterfly valves  
 CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 78/12/04 1p
- 7901020213 DOCKET 50-354 Hope Creek Nuclear Station, Unit 1  
 Repts significant deficiency of BIF Industries butterfly valves on 781024 shaft key locking operator spline adapter to valve stem & spline adapter may vibrate loose, disengaging valve driving torque, rendering valve inoperable  
 MARTIN, T J Public Service Electric & Gas Co of New Jersey 78/11/20 2pp
- 7901020215 DOCKET 50-354 Hope Creek Nuclear Station, Unit 1  
 Ack receipt of 781122 ltr re failure of Nelson Studs  
 CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 78/12/04 1p
- 7901160149 DOCKET 50-355 Hope Creek Nuclear Station, Unit 2  
 Forwards Nov 1978 Mark I containment program activity review info Provides task-by-task summary  
 GOBON, L J General Electric Co Nuclear Energy Products Div. 79/01/09 12pp
- 7901220018 DOCKET 50-355 Hope Creek Nuclear Station, Unit 2  
 Informs that TRADOC Pamphlet 350-30, "Interservice Procedures for Instructional Sys Development" referenced in NUREG-0219 available in microfiche form from NRC  
 BESAW, W J Division of Document Control 78/11/20 4pp
- 7901250184 DOCKET 50-355 Hope Creek Nuclear Station, Unit 2  
 Notification of 790122-24 meeting in San Jose, CA w/ representatives of Mark I owners group to discuss Mark I long term program load definition rept & related issues  
 Agenda encl  
 GRIMES, C I Plant Systems Branch 79/01/08 4pp
- 7901020014 DOCKET 50-355 Hope Creek Nuclear Station, Unit 2  
 Grants motions seeking mods in schedule & procedures adopted in decision ALAB-509 Discusses implications of granting motions on original hearing schedule  
 DUFLD, M E Atomic Safety and Licensing Appeal Panel 78/12/21 5pp
- 7901110141 DOCKET 50-355 Hope Creek Nuclear Station, Unit 2  
 Forwards recent NRC memos on criteria in buckling of steel containment structures Staff believes info does not adversely affect previous evaluation  
 BLACK, R L Office of the Executive Legal Director 78/12/20 19P
- 7901110329 DOCKET 50-355 Hope Creek Nuclear Station, Unit 2  
 Time within which Commission may determine to review decision ALAB-509 is extended until 790112  
 CHILK, S J Office of the Secretary of the Commission 78/12/26 3pp
- 7901230367 DOCKET 50-355 Hope Creek Nuclear Station, Unit 2  
 Decision ALAB-518, affirming ASLB's authorization for issuance of const permits Modifies permits by adding conditions re monitoring of liquid petroleum gas traffic & const along DE River  
 DUFLD, M E Atomic Safety and Licensing Appeal Panel 79/01/12 57pp
- 7901030050 DOCKET 50-355 Hope Creek Nuclear Station, Unit 2  
 Forwards IE Bulletin 78-14, "Deterioration of Buna-N Components in ASCO Solenoids"  
 GRIER, B H Region 1, Philadelphia, Office of the Director 78/12/19 1p
- 7901100013 DOCKET 50-355 Hope Creek Nuclear Station, Unit 2  
 Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals"  
 GRIER, B H Region 1, Philadelphia, Office of the Director 78/12/29 1p
- 7901020211 DOCKET 50-355 Hope Creek Nuclear Station, Unit 2  
 Ack receipt of 781120 ltr re deficiency of BIF Industries butterfly valves  
 CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 78/12/04 1p
- 7901020213 DOCKET 50-355 Hope Creek Nuclear Station, Unit 2  
 Repts significant deficiency of BIF Industries butterfly valves on 781024 shaft key locking operator spline adapter to valve stem & spline adapter may vibrate loose, disengaging valve driving torque, rendering valve inoperable  
 MARTIN, T J Public Service Electric & Gas Co of New Jersey 78/11/20 2pp
- 7901020215 DOCKET 50-355 Hope Creek Nuclear Station, Unit 2  
 Ack receipt of 781122 ltr re failure of Nelson Studs  
 CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 78/12/04 1p
- 7901080249 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
 Provides summary of 781114 meeting with owners of lead Mark II facilities to discuss NRC Mark II containment acceptance criteria Info requested by NRC & criteria encl  
 ANDERSON, C Containment Systems Branch 78/12/20 33pp
- 7901080338 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
 Summary of 781117 meeting w/Mark II owners group re staff comments & questions on intermediate program tasks  
 NEDE-21851-P, NEDE-24106-P, NEDE-23697, NEDE-21699-P Test facility was toured w/encl NRC comments & questions  
 ANDERSON, C Containment Systems Branch 78/12/28 11

## DOCKETED ITEMS

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- 7901240144 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
Confirms that ODYN calculational model will be used in analysis of certain transients. That version of the ODYN Code which is extant at the time calculations are initiated will be used.  
BORGMANN, E. A. Cincinnati Gas & Electric Co. 79/01/19 1p
- 7901180234 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
Notification of availability of "Interservice Procedures for Instructional Sys Development" TRADOC Pamphlet 390-30 referenced in NUREG-0219, "Nuclear Security Personnel for Power Plants".  
BESAW, W. J. Division of Document Control. 78/11/20 2pp
- 7901020084 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
Applicant's second set of interrogatories propounded to intervenor Miami Valley Power Project pertaining to contentions as admitted as issues by ABLB 740319 order. Certificate of Svc encl.  
WETTERHANN, M. J. Conner, Moore & Corber 78/12/19 12pp
- 7901150141 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
NRC response to ABLB order of 781116. Finds applicant's proposed starting date of 790219 for evidentiary hearings unrealistically optimistic. Notice of appearance for L. Brenner & Certificate of Svc encl.  
BARTH, C. A. Office of the Executive Legal Director 78/12/22 5pp
- 7901020275 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
Notice of appearance by CA Barth for NRC in proceedings. Certificate of Svc encl.  
BARTH, C. A. Office of the Executive Legal Director 78/12/18 3pp
- 7901230037 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept to the USNRC" (Lewis Rept), providing recommendations for use of risk assessment methodology & assessment of WASH-1400 W/o encl.  
BRENNER, L. Office of the Executive Legal Director 79/01/11 1p
- 7901110126 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
Forwards addl financial info in response to J Stolz request. Complete response encl, superseding similar info submitted w/771214 ltr.  
BORGMANN, E. A. Cincinnati Gas & Electric Co. 79/01/09 720pp
- 7901100271 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
Forwards Amend B2 to license application (Revision B1 to FSAR), including responses to NRC 780922, 1011 & 1205 requests for addl info re auxiliary systems.  
BORGMANN, E. A. Cincinnati Gas & Electric Co. 79/01/02 2pp.
- 7901100277 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
Revision B1 to FSAR, including responses to NRC 780922, 1011 & 1205 requests for addl info re auxiliary sys.  
\* Cincinnati Gas & Electric Co. 79/01/02 35pp
- 7901090156 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
Forwards originals & copies of Certificate of Svc of Amend B2, in form of Revision B1 to FSAR, to license application filed w/NRC on 790102.  
BORGMANN, E. A. Cincinnati Gas & Electric Co. 79/01/05 2pp
- 7901230185 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
Forwards addl info requested on 780922 & 781205 by NRC to continue review. Response constitutes Amend B3 to application & is documented in FSAR as Revision B2.  
BORGMANN, E. A. Cincinnati Gas & Electric Co. 79/01/16 2pp
- 7901230188 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
Revision B2 to FSAR. Changes are identified & addl info submitted per request of NRC.  
\* Cincinnati Gas & Electric Co. 79/01/16 65pp
- 7901300155 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
Forwards Certificate of Svc for Amend B3, in form of Revision B2 to FSAR, to application for license filed w/NRC on 790122.  
BORGMANN, E. A. Cincinnati Gas & Electric Co. 79/01/24 2pp
- 7901090309 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals," & list of circular recipients in Region III.  
PAPPAS, H. Region 3, Chicago, Office of the Director 79/01/02 2pp
- 7901050091 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
Forwards IE Insp Rept 50-358/78-25 on 781024-26. No noncompliance noted.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Construction & Engineering Support Branch 78/12/01 2pp
- 7901050095 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
Forwards IE Insp Rept 50-358/78-25 on 781024-26. No noncompliance noted. Major areas inspected: installation of electrical cables & components & review of related quality records.  
VANDEL, T. E., MAXWELL, G. F., HAYES, D. W. Region 3, Chicago, Office of the Director 78/11/29 7pp
- 7901190001 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
Forwards IE Insp Rept 50-358/78-29 on 781106-08. No noncompliance noted.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Construction & Engineering Support Branch 78/12/20 2pp
- 7901190003 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
IE Insp Rept 50-358/78-29 on 781106-08. No noncompliance noted. Major areas inspected: electrical cable installations, site subcontractors QA program, & review of previously identified noncompliance matters.  
JABLONSKI, F. J., MAXWELL, G. F., SPESSARD, R. L. Region 3, Chicago, Reactor Construction & Engineering Support Branch 78/12/14 5pp
- 7901190014 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
Forwards IE Insp Rept 50-358/78-26 on 781017-20. No noncompliance noted.  
FIORELLI, G. Region 3, Chicago, Reactor Operations Nuclear Support Branch 78/12/20 2pp
- 7901190018 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
IE Insp Rept 50-358/78-26 on 781017-20. No noncompliance noted. Major areas inspected: preoperational test program organization & administration, status of unresolved items, & status of const related to preoperational test program.  
MAURA, F. A., DETTENHEIMER, R., STREETER, J. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch 78/12/14 6pp
- 7901080027 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals".  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 78/12/29 1p
- 7901290018 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies".  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/01/16 6pp
- 7901020400 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
Ack receipt of 781205 interim rept re motor operated valves limiting operators. Final rept will be reviewed upon receipt.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Construction & Engineering Support Branch 78/12/22 1p
- 7901110050 DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1  
Ack receipt of final rept dtd 781221 re Anchor/Darling tilting disc check valve.  
HEISHMAN, R. F. Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/01/01 1p
- 7901220033 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Informs that TRADOC Pamphlet 390-30, "Interservice Procedures for Instructional Sys Development" referenced in NUREG-0219 is available in microfiche form from NRC.  
BESAW, W. J. Division of Document Control 78/11/20 3pp
- 7901030051 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Notification of 790109 meeting w/Southern CA Edison Co in Bethesda, MD to discuss thermal hydrology.  
LYNCH, O. D. T. Environmental Project Branch 2. 78/12/19 1p
- 7901080142 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Has no comments on DES & does not require FES.  
CAMFIELD, R. E. Housing & Urban Development, Dept of 78/12/19 1p
- 7901020472 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Forwards copy of critique to public re DES Delays in schedules & causes are discussed w/recommendations for improvement.  
LYNCH, O. D. T. Environmental Project Branch 2. 78/12/21 5pp
- 7901030014 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Forwards corrections to preoperational monitoring program approved by NRC. Airborne sampling program did not commence 2 years prior to initial operation due to delays in purchase & delivery of addl required air sampler.  
BASKIN, K. P. Southern California Edison Co. 78/12/22 2pp
- 7901090102 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Forwards order extending const completion dates.  
BOYD, R. B. Division of Project Management 78/12/28 4pp.

## DOCKETED ITEMS

7901090104 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Order extending const completion dates to 800601 for Unit 1  
& to 810601 for Unit 2 W/encl evaluation of request for  
extension  
BOYD, R S Division of Project Management 78/12/28 App

7901090107 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Negative declaration supporting extension of const permits  
CPR-97 & 98 expiration dates  
REGAN, W H Environmental Project Branch 2 78/12/28 2pp

7901090110 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
EIA supporting extension of Const Permits CPR-97 & 98  
Finds impacts will be insignificant  
\* Division of Site Safety & Environmental Analysis 78/12/28  
6pp

7901050151 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
As requested in NRC 780921 ltr, forwards guideline forms from  
seismic & structural analysis audit of 781204-08  
W/o encl  
BASKIN, K P Southern California Edison Co 79/01/03 333pp

7901240222 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Requests addl info to prepare for site visit by seismic  
qualification review team, specifically that info specified  
in qualification summary forms encl be provided for typical  
item of equipment selected from list of each equipment type  
BAER, R L Light Water Reactors Branch 2 79/01/11 18pp

7901230357 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Summary of 781204-B NRC audit of seismic & structural design  
calculations W/encl attendance list, agenda & requests for  
addl info  
ROOD, H Light Water Reactors Branch 2 79/01/12 15pp

7901260027 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Summary of Caseload forecast panel visit Forecasts fuel load  
date of Nov 1980 W/encl startup schedule & attendance list  
ROOD, H Light Water Reactors Branch 2 79/01/16 7pp

7901220093 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Responds to 781130 request for comments on DEIB Anticipates  
no significant impacts within legal jurisdiction  
HEINEMANN, J H Environmental Protection Agency 79/01/17 1p

7901230354 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Summary of 790117 meeting in Bethesda, MD re site geology &  
seismology W/encl attendance list, agenda & slides presented  
ROOD, H Light Water Reactors Branch 2 79/01/17 34pp

7901230255 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Review of DEIS Comments cover recreational & cultural  
resources impacts Recommends applicant take historic &  
Native American cultural resources into account  
MEIEROTTO, L E Interior, Dept of 79/01/18, 2pp.

7901240120 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Comments on DES Believes FSB should reflect Anaheim &  
Riverside, CA part ownership of Southern CA Edison Co's 80%  
interest in facilities Demonstrates need for facilities  
WATTS, A R. Affiliation Unknown 79/01/19 3pp.

7901310010 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Summarizes 781214 meeting to discuss facility fuel design  
NRC indicated margin to grid deformation may be inadequate &  
applicant should justify number of grid impact tests  
Recommended vertical impact proof tests on fuel elements  
ROOD, H Light Water Reactors Branch 2 79/01/19 20pp

-361 San Onofre Nuclear Station, Unit 2  
Conversation w/Lynch, extending EPA Region 9  
ad to 790205  
Environmental Protection Agency 79/01/23 1p

n Onofre Nuclear Station, Unit 2  
have been sent copies W/o encl  
Legal Director 78/12/14

Station, Unit 2  
-EIS  
-6 1p.

7901020472 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Ack receipt of 781130 ltr seeking review & comments re draft  
EIS Proposed plan does not conflict w/existing or authorized  
plans of Corps of Engineers  
ARNOLD, N Army, Dept of, Corps of Engineers 79/01/02 1p

7901260144 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Comments on DES Suggests erosion control plan be developed &  
further discussion in statement on use of 19 acres of prime  
land  
JANKUS, B Agriculture, Dept of 79/01/09 1p

7901310077 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Comments on DEIS Final version should mention relationship  
of fish species to keep habitat & potential addl cost of  
compensating for loss of biological resources due to  
operation of plant  
GALLER, S R Commerce, Dept of 79/01/22 5pp

7901020005 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept  
to US NRC," (Lewis Rept) to parties of proceeding Copies  
were previously sent to ASLB & ASLB on 781204 W/o encl  
CHANDLER, L J Office of the Executive Legal Director 78/12/14  
1p

7901230169 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Provides notice that applicant will take deposition of R  
Carstens on 790106 in Seattle, WA Carstens will be examined  
re uranium prices & related matters Certificate of Svc encl  
PIQUETT, D R Chickering & Gregory 79/01/04 4pp

7901190229 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Responds to concerned citizen 781116 ltr re ECCS  
inadequacies & failures & potential radiation dangers.  
Informs of NRC responsibility in nuclear power plant  
regulation & insuring safe design  
DEYOUNG, R C Division of Site Safety & Environmental Analysis,  
79/01/09 7pp

7901190234 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Expresses concern re nuclear plant hazards & safety measures  
taken Questions effectiveness of facility's ECCS & potential  
radiation disasters Requests NRC action to eliminate dangers  
of nuclear industry Requests info re steps taken  
FRIDMAN, Y Affiliation Unknown 78/11/16 2pp

7901020020 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Responds to R Flagg 780214 ltr forwarded in 781117 Cranston  
ltr Forwards info re reverse installation of sub  
facility reactor Reports that 180 degree installation  
misorientation is of little consequence  
GOSSICK, L V Office of the Executive Director for Operations,  
78/12/18 2pp

7901020022 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Forwards 780214 ltr from R Flagg for NRC consideration re  
reactor vessel installation  
CRANSTON, A Senate 78/11/17 1p.

7901190251 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies "  
ENGELKEN, R H Region 9, San Francisco, Office of the Director  
79/01/16 1p

7901190257 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
IE Circular 79-02, "Failure of 120 Volt Vital AC Power  
Supplies " Describes 780916 degradation of both offsite  
power sources at AR Nuclear One, Unit 2, during hot functional  
test Recommends review W/encl list of IE Circulars for 1978  
\* Region 9, San Francisco, Office of the Director 79/01/16  
6pp

7901080013 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals "  
ENGELKEN, R H Region 9, San Francisco, Office of the Director  
78/12/29 1p

7901230230 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
Forwards "Final Rept on Pipe Support Fillet Weld Design  
Deficiencies."  
MOORE, J.B. Southern California Edison Co. 79/01/08, 1p

7901230231 DOCKET 50-361 San Onofre Nuclear Station, Unit 2  
"Final Rept on Pipe Support Fillet Weld Design Deficiencies"  
re 377 assemblies w/undersized welds. Assemblies not yet  
installed will be corrected & the installed ones reworked.  
All affected pipe supports have been reviewed.  
\* Southern California Edison Co 79/01/08, 2pp

7901020472 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Forwards copy of critique to public re DES, Delays in  
schedules & causes are discussed w/recommendations for  
improvement  
LYNCH, O D Environmental Project Branch 2 78/12/21, 5pp

## DOCKETED ITEMS

- 7901030014 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Forwards corrections to preoperational monitoring program  
approved by NRC Airborne sampling program did not commence 2  
years prior to initial operation due to delays in purchase &  
delivery of addl required air sampler  
BASKIN, K P Southern California Edison Co 78/12/22 2pp
- 7901030051 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Notification of 790109 meeting w/Southern CA Edison Co in  
Bethesda, MD to discuss thermal hydrology  
LYNCH, D D T Environmental Project Branch 2 78/12/19 1p
- 7901050151 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
As requested in NRC 780921 ltr, forwards guideline forms from  
seismic & structural analysis audit of 781204-08  
W/o encl  
BASKIN, K P Southern California Edison Co. 79/01/03 333pp
- 7901080142 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Has no comments on DES & does not require FES  
CAMFIELD, R E Housing & Urban Development, Dept of 78/12/19 1p
- 7901090102 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Forwards order extending const completion dates  
BOYD, R B Division of Project Management 78/12/28 4pp
- 7901090104 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Order extending const completion dates to 800601 for Unit 1  
& to 810601 for Unit 2 W/encl evaluation of request for  
extension  
BOYD, R B Division of Project Management 78/12/28 4pp
- 7901090107 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Negative declaration supporting extension of const permits  
CPR-97 & 98 expiration dates  
REGAN, W H Environmental Project Branch 2 78/12/28 2pp
- 7901090110 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
EIA supporting extension of Const Permits CPR-97 & 98  
Finds impacts will be insignificant  
Division of Site Safety & Environmental Analysis 78/12/28  
4pp
- 7901220033 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Informs that TRADOC Pamphlet 350-30, "Interservice  
Procedures for Instructional Sys Development" referenced in  
NUREG-0219 is available in microfiche form from NRC  
BEGAN, W J Division of Document Control 78/11/20 3pp
- 7901220093 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Responds to 781130 request for comments on DEIS Anticipates  
no significant impacts within legal jurisdiction.  
HEINEMANN, J M Environmental Protection Agency 79/01/17 1p
- 7901230244 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Confirms 790112 conversation w/Lynch, extending EPA Region 9  
comment review period to 790205  
JANKUS, B. Environmental Protection Agency 79/01/23 1p
- 7901230255 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Review of DEIS Comments cover recreational & cultural  
resources impacts Recommends applicant take historic &  
Native American cultural resources into account  
HEIEROTTO, L E Interior, Dept. of. 79/01/18 2pp
- 7901230354 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Summary of 790117 meeting in Bethesda, MD re site geology &  
seismology, W/encl attendance list, agenda & slides presented  
ROOD, H. Light Water Reactors Branch 2 79/01/17 34pp
- 7901230357 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Summary of 781204-8 NRC audit of seismic & structural design  
calculations W/encl attendance list, agenda & requests for  
addl info  
ROOD, H. Light Water Reactors Branch 2 79/01/12 13pp
- 7901240120 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Comments on DES Believes FES should reflect Anaheim &  
Riverside, CA part ownership of Southern CA Edison Co's 80%  
interest in facilities Demonstrates need for facilities  
WATTS, A R. Affiliation Unknown 79/01/19 3pp
- 7901240222 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Requests addl info to prepare for site visit by seismic  
qualification review team, specifically that info specified  
in qualification summary forms encl be provided for typical  
item of equipment selected from list of each equipment type  
BAER, R L. Light Water Reactors Branch 2. 79/01/11 18pp.
- 7901310010 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Summarizes 781214 meeting to discuss facility fuel design  
NRC indicated margin to grid deformation may be inadequate &  
applicant should justify number of grid impact tests  
Recommended vertical impact proof tests on fuel elements  
ROOD, H. Light Water Reactors Branch 2 79/01/19 20pp
- 7901030193 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Has no comments on staff evaluation of draft EIS  
BARRONS, H L Agriculture, Dept of 78/12/26 1p
- 7901050117 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Forwards DES All parties have been sent copies W/o encl  
CHANDLER, L J Office of the Executive Legal Director 78/12/14  
1p
- 7901170209 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Ack receipt of 781130 ltr seeking review & comments re draft  
EIS Proposed plan does not conflict w/existing or authorized  
plans of Corps of Engineers  
ARNOLD, N Army, Dept of, Corps of Engineers 79/01/02 1p
- 7901260144 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Comments on DES Suggests erosion control plan be developed &  
further discussion in statement on use of 19 acres of prime  
land  
JANKUS, B Agriculture, Dept of 79/01/09 1p
- 7901310097 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Comments on DEIS Final version should mention relationship  
of fish species to kelp habitat & potential addl cost of  
compensating for loss of biological resources due to  
operation of plant  
GALLER, S R Commerce, Dept of 79/01/22 5pp
- 7901020003 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept to  
US NRC." (Lewis Rept) to parties of proceeding Copies  
were previously sent to ASLB & ASLAB on 781204 W/o encl  
CHANDLER, L J Office of the Executive Legal Director 78/12/14  
1p
- 7901230149 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Responds notice that applicant will take deposition of R  
Carstens on 790106 in Seattle, WA Carstens will be examined  
re uranium prices & related matters Certificate of Svc encl  
PIGOTT, D R Chickering & Gregory 79/01/04 4pp
- 7901020020 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Responds to R Flagg 780214 ltr forwarded in 781117 Cranston  
ltr Forwards info re reverse installation of sub  
facility reactor Reports that 180 degree installation  
misorientation is of little consequence  
GOBBICK, L V Office of the Executive Director for Operations  
78/12/18 2pp
- 7901020022 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Forwards 780214 ltr from R Flagg for NRC consideration re  
reactor vessel installation  
CRANSTON, A Senate 78/11/17 1p
- 7901190229 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Responds to concerned citizen 781116 ltr re ECCS  
inadequacies & failures & potential radiation dangers  
Informs of NRC responsibility in nuclear power plant  
regulation & insuring safe design  
DEVOUNG, R C Division of Site Safety & Environmental Analysis  
79/01/09 7pp
- 7901190234 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Expresses concern re nuclear plant hazards & safety measures  
taken Questions effectiveness of Facility's ECCS & potential  
radiation disasters Requests NRC action to eliminate dangers  
of nuclear industry, Requests info re steps taken  
FRIDMAN, Y Affiliation Unknown 78/11/16 2pp.
- 7901080013 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
78/12/29 1p
- 7901190251 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/01/16 1p
- 7901190257 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
IE Circular 79-02, "Failure of 120 Volt Vital AC Power  
Supplies" Describes 780916 degradation of both offsite  
power sources at AR Nuclear Ops, Unit 2, during hot functional  
test Recommends review W/encl list of IE Circulars for 1978  
Region 5, San Francisco, Office of the Director 79/01/16  
6pp



## DOCKETED ITEMS

- 7901230230 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
Forwards "Final Rept on Pipe Support Fillet Weld Design  
Deficiencies."  
MOORE, J B Southern California Edison Co 79/01/08 1p
- 7901230231 DOCKET 50-362 San Onofre Nuclear Station, Unit 3  
"Final Rept on Pipe Support Fillet Weld Design Deficiencies"  
re 377 assemblies w/undersized welds. Assemblies not yet  
installed will be corrected & the installed ones reworked.  
All affected pipe supports have been reviewed  
\* Southern California Edison Co 79/01/08 2pp
- 7901030022 DOCKET 50-363 Forked River Nuclear Station, Unit 1  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ASCO Solenoids."  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/19 1p
- 7901030247 DOCKET 50-363 Forked River Nuclear Station, Unit 1  
Forwards IE Insp Rept 50-363/78-14 on 781024-26 No  
noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 78/11/07 2pp
- 7901030249 DOCKET 50-363 Forked River Nuclear Station, Unit 1  
IE Insp Rept 50-363/78-14 on 781024-26 No noncompliance  
noted. Major areas inspected QA program for fabrication &  
installation of containment liner, & review of status of  
outstanding items  
NARROW, L J, SANDERS, W F Region 1, Philadelphia, Reactor  
Construction & Engineering Support Branch 78/11/07 4pp
- 7901100090 DOCKET 50-363 Forked River Nuclear Station, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals."  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/29 1p
- 7901100296 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
Forwards proposed changes to License NPF-2 Tech Specs re  
addition of overpressurization mitigating sys  
specifications  
CLAYTON, F L Alabama Power Co 79/01/04 1p
- 7901100398 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
Safety evaluation for reactor coolant sys overpressure  
protection sys proposed Tech Specs Approves changes  
\* Alabama Power Co 79/01/04 5pp
- 7901230140 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
Forwards results of study re assessment of degraded  
electrical power grid conditions  
CLAYTON, F L Alabama Power Co 79/01/15 7pp
- 7901090185 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
Forwards Amend 4 to fire protection program re-evaluation  
Info includes location of fire protection equipment, fire  
area hazard analysis & proposed mods  
CLAYTON, F L Alabama Power Co 79/01/03 40pp
- 7901180231 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
Notification of availability of "Intervac Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219 "Nuclear Security Personnel for  
Power Plants."  
BESAN, W J Division of Document Control 78/11/20 3pp
- 7901080194 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
Forwards Endorsement 2 to Policy Binder XB-62 for AL Power  
Co's excess liability coverage for 790101 to 791231  
FIELDER, J Marsh & McLennan, Inc 79/01/02 3pp
- 7901190108 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
Forwards certified copies of Endorsement 21 to policy  
NF-23B, providing advance premium of \$185,225 for 1979.  
FIELDER, J Marsh & McLennan, Inc 79/01/16 2pp
- 7901190121 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
Forwards certified copies of Endorsement 2 to Secondary  
Financial Protection Binder EB-62 for 1979 policy year  
FIELDER, J Marsh & McLennan, Inc 79/01/16 3pp
- 7901300144 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
Forwards Endorsement 14 to Policy NF-93 giving advance  
premium of \$53,775.00  
FIELDER, J Marsh & McLennan, Inc 79/01/24 2pp
- 7901020162 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
Forwards Amend 71 to FSAR, w/Certificate of Svc  
CLAYTON, F L Alabama Power Co 78/12/29 3pp
- 7901020177 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
Amend 71 to FSAR Revisions include updated RHR isolation  
valve interlock setpoints, commitment to upgrade charcoal  
absorbers in containment purge exhaust sys & description of  
second water treatment plant  
CLAYTON, F L Alabama Power Co 78/12/29 100pp
- 7901020032 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
Ack receipt of IE Insp Repts 50-348/78-30 & 50-364/78-18  
on 781114-17 No proprietary info  
CLAYTON, F L Alabama Power Co 78/12/18 1p
- 7901020039 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
Forwards IE Insp Rept 50-348/78-30 & 50-364/78-18 on  
781114-17 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/12/11 2pp
- 7901020045 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
IE Insp Rept 50-348/78-30 & 50-364/78-18 on 781114-17 No  
noncompliance noted. Major areas inspected, radiological  
environ monitoring program mgt controls & quality control of  
measurements  
PEERY, W W, HUFHAM, J W Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch 78/12/05 9pp
- 7901220191 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Suppliers."  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/01/16 2pp
- 7901090331 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals."  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
78/12/29 1p
- 7901160134 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
Ack receipt of Insp Rept 50-364/78-19 on 781128-1201. No  
proprietary info  
BARTON, A R Alabama Power Co 79/01/05 1p
- 7901160136 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
Forwards IE Insp Rept 50-364/78-19 on 781128-1201. No  
noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/12/20 2pp
- 7901160140 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
IE Insp Rept 50-364/78-19 on 781128-1201. No noncompliance  
noted. Major areas inspected, instrument cable installation,  
quality records, instrument components & sys installation  
WALTERS, D K, BRYANT, J C Region 2, Atlanta, Reactor  
Construction & Engineering Support Branch 78/12/12 6pp
- 7901170359 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
Ack receipt of 781218 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 50-364/78-17.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 79/01/05 1p
- 7901170363 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
Responds to NRC ltr of 781128 re violation noted in IE Insp  
Rept 50-364/78-17. Corrective actions: electrical penetration  
assemblies cleaned & personnel instructed to keep assemblies  
closed except when required  
BARTON, A R Alabama Power Co 78/12/18 2pp
- 7901170369 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
Forwards IE Insp Rept 50-364/78-17 on 781024-27 & Notice of  
Violation.  
MURPHY, C E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/11/28 2pp
- 7901170373 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
Notice of Violation from Insp on 781024-27.  
\* Region 2, Atlanta, Office of the Director 78/11/28 1p
- 7901170376 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
IE Insp Rept 50-364/78-17 on 781024-27. Noncompliance noted  
Failure to follow procedures for instrument installations &  
EPA storage  
CROWLEY, B R, WALTERS, D K Region 2, Atlanta, Office of the  
Director CONLON, T E Region 2, Atlanta, Reactor Construction  
& Engineering Support Branch 78/11/28 7pp
- 7901180032 DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2  
Ack receipt of IE Insp Rept 50-364/78-21 on 781212-14. No  
proprietary info  
BARTON, A R Alabama Power Co 79/01/08 1p

## DOCKETED ITEMS

7901180034 DOCKET 50-364 Joseph M Farley Nuclear Plant, Unit 2  
Forwards Insp Rept 50-364/78-21 on 781212-14 & Notice of  
Violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/12/22 2pp

7901180039 DOCKET 50-364 Joseph M Farley Nuclear Plant, Unit 2  
Notice of Violation from insp on 781212-14  
\* Region 2, Atlanta, Office of the Director 78/12/22 1p

7901180041 DOCKET 50-364 Joseph M Farley Nuclear Plant, Unit 2  
IE Insp Rept 50-364/78-21 on 781212-14 Noncompliance noted  
audit closures  
HUNT, M D Region 2, Atlanta, Office of the Director HERDT, A R  
Region 2, Atlanta, Reactor Operations Nuclear Support Branch  
78/12/22 4pp

7901180143 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards amend to proposed modified amended security plan  
Amended plan describes program provided for physical  
protection against industrial sabotage Amend withheld (ref  
10CFR2 790)  
WHITMER, C F Georgia Power Co 79/01/12 1p

7901080153 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards Endorsement 2 to Policy Binder XB-51 for GA Power  
Co policy  
FIEDLER, J Marsh & McLennan, Inc 79/01/02 1p

7901080177 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards Endorsement 2 to Policy Binder XB-67 for GA Power  
Co policy  
FIEDLER, J Marsh & McLennan, Inc 79/01/02 3pp

7901290226 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards insurance Endorsement 37 to Policy MF-78 for 1979  
advanced premium  
FIEDLER, J Marsh & McLennan, Inc 79/01/23 2pp

7901030194 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards certified copies of Endorsement 1 to Secondary  
Financial Protection Binder XB-47 Binder effective date  
coincides w/780613 effective date of license  
FIEDLER, J Nuclear Insurance Consultants 78/12/27 3pp

7901220077 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards Endorsement 2 to Policy EB-67 for 1979 advance  
premium of \$4,650  
FIEDLER, J Marsh & McLennan, Inc 79/01/17 2pp

7901220082 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards Endorsement 46 to Policy NF-215 for 1979 advance  
premiums of \$246,876.25  
FIEDLER, J Marsh & McLennan, Inc 79/01/17 2pp

7901050115 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Notice of 790111 meeting w/utlil to discuss design concept  
for mod of reactor protection system power supply  
VERRELLI, D M Operating Reactors Branch 3 78/12/28 2pp

7901160149 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards Nov 1978 Mark I containment program activity review  
info. Provides task-by-task summary  
BOBON, L J General Electric Co, Nuclear Energy Products Div  
79/01/09 12pp

7901160188 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Responds to NRC 781129 ltr Review underway is expected to  
justify unlimited purging during normal plant operation  
Study to be completed by 790416  
WHITMER, C F Georgia Power Co 79/01/09 1p

7901220043 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Responds to 780807 ltr transmitting an order for mod of  
license Identifies error in reactor protection sys low  
voltage trip Tech Specs. Forwards amend to Tech Specs re  
voltage trip setpoint  
WHITMER, C F Georgia Power Co 79/01/18 8pp

7901220203 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Ack receipt of 781221 application to amend licenses  
DPR-57 & NPF-5 re incorporation of requirements of App 1 on  
radiological effluents. Requests submittal of Class 3 Fee  
DIQOS, R. M. License Fee Management Branch 79/01/12 2pp

7901230150 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Amends request for amend to Tech Specs submitted 790118 to  
lower setpoints of under-voltage protective instrumentation  
on reactor protection sys motor generator sets  
WHITMER, C F Georgia Power Co 79/01/19 7pp

7901250216 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Notification of 790122-24 meeting in San Jose, CA w/  
representatives of Mark I owners group to discuss Mark I  
long term program load definition rept & related issues w/  
encl agenda  
ORINES, C I Plant Systems Branch 79/01/08 4pp

7812280104 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards "Reactor Containment Bldg Integrated Leakage Rate  
Test" final rept, dtd 780814  
MANRY, M Georgia Power Co 78/12/12 1p

7812280111 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Final rept "Reactor Containment Bldg Integrated Leakage Rate  
Test" describing the successful pre-operational Type A test  
on 780519  
DUNDAS, R C, BURGESS, O M Georgia Power Co 78/08/14 700pp

7901030213 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards rept "Multiple Subsequent Safety/Relief Valve  
Actuation Evaluation," containing structural evaluation of  
torus support sys. using preliminary data  
WHITMER, C F Georgia Power Co 78/12/22 2pp

7901030219 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
"Multiple Subsequent Safety/Relief Valve Actuation  
Evaluation for Mark I Containment, Rev 1," dtd Nov 1978 Tests  
of torus support sys were run & results confirm conclusions  
of original 780727 rept re safety  
\* Georgia Power Co 78/11/30 24pp

7901170283 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Notice of rescheduled meeting w/GA Power Co to obtain NRC  
concurrence on preliminary design concept for mod of  
reactor protection sys power supply New date 790110  
VERRELLI, D M Operating Reactors Branch 3 78/12/28 2pp

7901180153 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Application for amend to Tech Specs App A of License NPF-5,  
NPF-5, which will minimize inadvertent scrambling of reactor  
during turbine control valve maint testing by lowering  
setpoint for fast closure trip of TCV, w/encl amend fee  
WHITMER, C F Georgia Power Co 79/01/11 5pp

7901170332 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Ack receipt of 781213 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-321/78-34 &  
50-366/78-42  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 79/01/10 1p

7901170333 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Responds to NRC 781124 ltr re violations noted in IE Insp  
Repts 50-321/78-34 & 50-366/78-42 Corrective actions neutron  
survey instruments source checked prior to carrying out  
procedure HNP-2-10090  
STAFFA, R W Georgia Power Co 78/12/13 1p

7901170338 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards Insp Repts 50-321/78-34 & 50-366/78-42 on 781017-20  
& Notice of Violation  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/11/24 2pp

7901170341 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Notice of Violation from insp on 781017-20  
\* Region 2, Atlanta, Office of the Director 78/11/24 1p

7901170343 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
IE Insp Repts 50-321/78-34 & 50-366/78-42 on 781017-20  
Noncompliance noted failure to follow procedure for checking  
neutron survey instrument  
HOSEY, C M Region 2, Atlanta, Office of the Director  
GIBBON, A F Region 2, Atlanta, Fuel Facility & Materials Safety  
Branch 78/11/24 7pp

7901170351 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Ack receipt of IE Insp Repts 50-321/78-37 & 50-366/78-47 on  
781114-17 No proprietary info  
STAFFA, R W Georgia Power Co 79/01/05, 1p

7901170364 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards IE Insp Repts 50-321/78-37 & 50-366/78-47. No  
noncompliance noted.  
LONG, F. J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/13 2pp

7901170368 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
IE Insp Repts 50-321/78-37 & 50-366/78-47 No noncompliance  
noted Major areas inspected LER's, review & audit functions,  
organization & administration, cleanliness & unresolved  
items  
CANTRELL, F B, JULIAN, C A Region 2, Atlanta, Office of the  
Director DANCE, R C Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/12/11 12pp

## DOCKETED ITEMS

7901180002 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Ack receipt of 781206 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-321/78-33 &  
50-366/78-41  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 79/01/05 1p

7901180005 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Responds to NRC 781117 ltr re violations noted in IE Insp  
Repts 50-321/78-33 & 50-366/78-41 Corrective actions  
revision of procedure & startup overlap signed off by  
Operations Supervisor  
STAFFA, R W Georgia Power Co 78/12/06 2pp

7901180007 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards IE Insp Repts 50-321/78-33 & 50-366/78-41 on  
781003-06 & Notice of Violation  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/11/17 2pp

7901180011 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Notice of Violation from insp on 781003-06  
\* Region 2, Atlanta, Office of the Director 78/11/16 1p

7901180014 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
IE Insp Repts 50-321/78-33 & 50-366/78-41 on 781003-06  
Noncompliance noted continued operation w/o written approval  
of Operations Supervisor & failure to initiate procedure  
revision request  
CANTRELL, F S, PRICE, D S Region 2, Atlanta, Office of the  
Director DANCE, H C Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/11/16 13pp

7901180125 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Ack receipt of 791220 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-321/78-36 &  
50-366/78-45  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 79/01/05 1p

7901180129 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Responds to NRC 781129 ltr re violations noted in IE Insp  
Repts 50-321/78-36 & 50-366/78-45 Corrective actions  
personnel have been instructed to prevent further failure to  
file rpt for conditions that degrade sys operability  
STAFFA, R W Georgia Power Co 78/12/20 1p

7901180131 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards Insp Repts 50-321/78-36 & 50-366/78-45 on 781106-09  
& Notice of Violation  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/11/29 2pp

7901180133 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Notice of Violation from insp on 781106-09  
\* Region 2, Atlanta, Reactor Operations Nuclear Support Branch  
78/11/29 1p

7901180137 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
IE Insp Repts 50-321/78-36 & 50-366/78-45 on 781106-09  
Noncompliance noted in following areas: failure to conduct  
maint on safety-related equipment & failure to submit a 30-  
day rpt  
WEBBMAN, R H, PRICE, D S Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch DANCE, H C Region 2, Atlanta, Office of  
the Director 78/11/29 13pp

7901180269 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Ack receipt of IE Insp Repts 50-321/78-41 & 50-366/78-50 on  
781120-21 & 781201 No proprietary info

7901290154 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Ack receipt of 790109 ltr informing NRC of steps taken to  
correct violation noted in IE Insp Repts 50-321/78-38 &  
50-366/78-46  
KENNA, W B Region 2, Atlanta, Safeguards Branch 79/01/22 2pp

7901290161 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Responds to NRC 781206 ltr re violation noted in IE Insp  
Repts 50-321/78-38 & 50-366/78-46 Corrective actions  
withheld (ref 10CFR2.790)  
STAFFA, R W Georgia Power Co 79/01/09 1p

7901290167 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards Insp Repts 50-321/78-38 & 50-366/78-46 on  
781115-17 Notice of Violation withheld (ref 10CFR2.790)  
KENNA, W B Region 2, Atlanta, Office of the Director 78/12/05  
2pp

7901290171 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
IE Insp Repts 50-321/78-38 & 50-366/78-46 on 781115-17  
Noncompliance noted failure to maintain personnel access  
control to vital area Details withheld (ref 10CFR2.790)  
FUCHKO, J M, BESECKER, K H Region 2, Atlanta, Office of the  
Director GILLESPIE, F P Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch 78/12/05 1p

7901310134 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards IE Insp Repts 50-321/78-42 & 50-366/78-51 on  
781211-15 & 19 & Notice of Violation  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/29 2pp

7901310136 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Notice of Violation from insp on 781211-15 & 19  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/28 1p

7901310138 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
IE Insp Repts 50-321/78-42 & 50-366/78-51 on 781211-15 & 19.  
Noncompliance noted person assigned to provide reactor  
engineering support did not have required experience at  
proper time  
CANTRELL, F S, DANCE, H C Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/12/28 6pp

7901290114 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Ack receipt of 781229 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-366/78-44 on  
781023-27  
LEWIS, R C, Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 79/01/22 1p

7901290121 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Responds to NRC 781208 ltr re violations noted in IE Insp  
Rept 50-366/78-44 on 781023-27 Corrective actions improved  
controls for special procedures, auditing, & improved calibr  
for instruments.  
STAFFA, R W Georgia Power Co 78/12/29 3pp

7901290124 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards Insp Rept 50-366/78-44 on 781023-27 & Notice of  
Violation  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/08 2pp

7901290126 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Notice of Violation from insp on 781023-27  
\* Region 2, Atlanta, Reactor Operations Nuclear Support Branch  
78/12/01 6pp

7901290131 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
IE Insp Rept 50-366/78-44 on 781123-27 Noncompliance noted:  
QA program, including administration, audits, document control,  
maint, surveillance testing, & calibr  
JENKINS, H D, ASHENDEN, M C Region 2, Atlanta, Reactor  
Operations Nuclear Support Branch, 78/12/01, 27pp

790100166 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards monthly operating rpt for Dec 1978  
HARRY, M Georgia Power Co 79/01/05 1p.

790100167 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Monthly operating rpt for Dec 1978  
WILSON, S Georgia Power Co 79/01/05 11pp

7901030099 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards LER 78-083/03L-0  
HARRY, M Georgia Power Co 78/12/22, 1p.

## DOCKETED ITEMS

- 7901030107 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
LER 78-093/03L-0 on 781217 surveillance test of the off gas  
hydrogen analyzers not performed within allowable time as  
mandated by Tech Specs Caused by personnel oversight  
Surveillance team members were admonished  
NIX,R T Georgia Power Co 78/12/22 1p
- 7901030116 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards LER 78-059/03L-1  
MANRY,M Georgia Power Co 78/12/22 1p
- 7901030120 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
LER 78-059/03L-1 on 781026 during review of data sheets of  
instruments covered by procedure HNP-832, noted that 32  
had exceeded their calibr interval Caused by personnel  
oversight Responsible personnel chastised  
NIX,R T Georgia Power Co 78/12/22 2pp
- 7901030123 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards LER 78-077/03L-0  
MANRY,M Georgia Power Co 78/12/22 1p
- 7901030125 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
LER 78-077/03L-0 on 781208 w/reactor in run mode, DC output  
breaker of 2R44-8003 tripped & was inoperable Caused by  
failure of AC/DC protection card A13A12 Card replaced &  
inverter returned to svc  
NIX,R T Georgia Power Co 78/12/22 1p
- 7901100260 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards LER 78-084/03L-0  
MANRY,M Georgia Power Co 78/12/29 1p
- 7901100266 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
LER 78-084/03L-0 on 781213 during visual insp of standby gas  
treatment sys snubbers, R67 snubber found to be low on fluid  
Caused by fluid leaking past refill plug  
NIX,R T Georgia Power Co 78/12/29 1p
- 7901090182 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards LER 78-081/03L-01-0  
MANRY,M Georgia Power Co 79/01/02 1p
- 7901120117 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Corrects previous ltr stating that LER 50-366/78-81 had been  
voided Advises that LER 50-366/78-82 should have been the  
rept voided & asks that records be corrected  
MANRY,M Georgia Power Co 79/01/06 1p
- 7901220050 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards LER 79-002/03L-0  
MANRY,M Georgia Power Co 79/01/12 1p
- 7901220055 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
LER 79-002/03L-0 on 791231 in cold shutdown while performing  
HNP-2-3456, overvoltage trip setpoint for reactor protection  
sys motor generator set "B" was found at 133 5 volts  
alternating current Caused by setpoint drift  
NIX,R T Georgia Power Co 79/01/12 1p
- 7901220100 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards LER 79-001/03L-0  
MANRY,M Georgia Power Co 79/01/12 1p
- 7901220104 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
LER 79-001/03L-0 on 781229 in cold shutdown while performing  
HNP-2-3154, reactor water level instrument switch 1 was found  
inoperative due to broken foot, & switch 3 actuated at 122 2  
in H2O input  
NIX,R T Georgia Power Co 79/01/12 1p
- 7901300071 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards LER 79-004/03L-0  
MANRY,M Georgia Power Co 79/01/17 1p
- 7901300076 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
LER 79-004/03L-0 on 790104; review of HNP-2-3610-0 (RHR pump  
operability) data sheet revealed pump delta requirements not  
met. Caused by personnel error resulting from new procedures  
GREENE,T Georgia Power Co 79/01/17 2pp
- 7901300108 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards LER 79-003/03L-0  
MANRY,M Georgia Power Co 79/01/17 1p
- 7901300113 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
LER 79-003/03L-0 on 790102 in cold shutdown while performing  
HNP-2-3173 on reactor pressure switch 2B21-N021C, setpoint  
found above 600 psig for switch No 2 Caused by switch  
setpoint drift  
NIX,R T Georgia Power Co 79/01/17 1p
- 7901300145 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards LER 79-005/03L-0  
MANRY,M Georgia Power Co 79/01/17 1p
- 7901300150 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
LER 79-005/03L-0 on 790103 under frequency trip setpoint  
found at 54 1HZ for motor generator set "A" Caused by pre-op  
test on sys Surveillance test HNP-2-3456 contains setpoint  
more conservative than Tech Specs  
NIX,R T Georgia Power Co 79/01/17 1p
- 7901300167 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards LER 79-006/03L-0  
MANRY,M Georgia Power Co 79/01/17 1p
- 7901300171 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
LER 79-006/03L-0 on 790102 reactor pressure instrument FT&C,  
relay 2B21-K34A failed to operate w/actuation of 2B21-N021A  
Caused by open coil  
NIX,R T Georgia Power Co 79/01/17 1p
- 7901300176 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards LER 79-007/03L-0  
MANRY,M Georgia Power Co 79/01/17 1p
- 7901300179 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
LER 79-007/03L-0 on 790103 in cold shutdown & performing  
HNP-2-3456, undervoltage trip on reactor protection sys  
motor generator set "A" was found at 59 1 volts alternating  
current Caused by low undervoltage setpoint  
NIX,R T Georgia Power Co 79/01/17 1p
- 7901300083 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
Forwards LER 79-008/03L-0  
MANRY,M Georgia Power Co 79/01/24 1p
- 7901300086 DOCKET 50-366 Edwin I Hatch Nuclear Plant, Unit 2  
LER 79-008/03L-0 on 790110 reactor core isolation cooling  
steam line differential pressure low switch found to actuate  
at 119 in H2O & high switch at +122 in H2O Caused by switch  
setpoint drift  
NIX,R T Georgia Power Co 79/01/24 1p
- 7901080249 DOCKET 50-367 Baily Generating Station  
Provides summary of 781114 meeting with owners of lead Mark  
II facilities to discuss NRC Mark II containment acceptance  
criteria Info requested by NRC & criteria enclosed  
ANDERSON,C Containment Systems Branch 78/12/20 33pp
- 7901090103 DOCKET 50-367 Baily Generating Station  
Summary of 781117 meeting w/Mark II owners group re  
staff comments & questions on intermediate program tasks  
NEDE-21851-P, NEDE-24106-P, NEDE-23697, NEDC-21639-P Test  
facility was toured W/encl NRC comments & questions  
ANDERSON,C Containment Systems Branch 78/12/28 18pp
- 7901190091 DOCKET 50-367 Baily Generating Station  
Forwards proprietary & non-proprietary versions of "Thatcher  
QA Manual, QC Manual, Braun Field Insp Manual Procedures" &  
"Baily N-1 Data Book, Pile Load Test Data Pile Driving  
Records for Test & Anchor Piles"  
BOHN,R J Northern Indiana Public Service Co 78/08/04 1p
- 7901190093 DOCKET 50-367 Baily Generating Station  
"Baily N-1 Data Book Pile Load Test Data Pile Driving  
Records for Test & Anchor Piles."  
\* Northern Indiana Public Service Co 78/08/04 150pp
- 7901190094 DOCKET 50-367 Baily Generating Station  
"Thatcher QA Manual, Thatcher QC Manual, Braun Field Insp  
Manual Procedures" (nonproprietary) Proprietary version  
withheld ( )  
\* Non-

## DOCKETED ITEMS

- 7901040240 DOCKET 50-367 Baily Generating Station  
Responds to 781226 request for extension of time to respond to questions in 781211 memo Extension to 790110 is granted to NRC applicant & petitioners  
CHILK.S J Office of the Secretary of the Commission 78/12/27 1p
- 7901110320 DOCKET 50-367 Baily Generating Station  
Forwards "Comments of Northern IN Public Svc Co on Petitions w/ Respect to Pile Foundation " Urges NRC to promptly deny the petitions  
EICHORN.W H Eichhorn, Morrow & Eichhorn 79/01/08 8pp
- 7901110324 DOCKET 50-367 Baily Generating Station  
"Comments of Northern IN Public Svc Co on Petitions w/ Respect to Pile Foundation " Cites reasons for unacceptability of further delay Urges denial of petition  
Northern Indiana Public Service Co 79/01/08 47pp
- 7901170133 DOCKET 50-367 Baily Generating Station  
NRC response to Commission's questions of 781211 Questions concern representations made by licensee re piling placement & legal obligations of licensee re those claims  
W/documentation & Certificate of Svc  
CUNNINGHAM.O H Office of the Executive Legal Director 79/01/10 70pp
- 7901070309 DOCKET 50-367 Baily Generating Station  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals," & list of Circular recipients in Region III  
PAPPAS.H Region 3, Chicago, Office of the Director 79/01/02 2pp
- 7901020261 DOCKET 50-367 Baily Generating Station  
Responds to NRC ltr re violations noted in Insp Rept 50-367/78-07 Corrective actions calibr of Baldwin Southworth Machine loadcell, dial gage & hydraulic jack calibr, test data checked & qualified personnel will calibr gauges  
SHORB.E M Northern Indiana Public Service Co 78/12/11 3pp
- 7901080046 DOCKET 50-367 Baily Generating Station  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals "  
KEPPLER.J O Region 3, Chicago, Office of the Director 78/12/29 1p
- 7901250027 DOCKET 50-367 Baily Generating Station  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies "  
KEPPLER.J O Region 3, Chicago, Office of the Director 79/01/16 8pp
- 7901020149 DOCKET 50-367 Baily Generating Station  
Forwards well charts for 781206-13, Baily Wells w/o recorders for 781213, pond levels for 781213, pneumatic pressure transducers for 781213, water meter readings for 781207-12 & Lake Michigan levels for 780901-781201  
BOHN.F J Northern Indiana Public Service Co 78/12/22 33pp
- 7901100270 DOCKET 50-367 Baily Generating Station  
Forwards well charts for 781213-781220, Baily Wells w/o recorders for 781220, pond levels for 781220, pneumatic pressure transducers for 781220 & water meter readings for 781214-781218  
BOHN.R J Northern Indiana Public Service Co 78/12/29 33pp
- 7901150118 DOCKET 50-367 Baily Generating Station  
Forwards well charts for 781220-27, Baily Wells w/o recorders for 781227, pond levels for 781227, pneumatic transducers for 781227 & water meter readings for  
Northern Indiana Public Service Co 79/01/05 28pp
- 7901180239 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Notification of availability of "Intersvc Procedures for Instructional Sys Development" TRADOC Pamphlet 350-30 referenced in NUREG-0219 "Nuclear Security Personnel for Power Plants "  
BESAW.W J Division of Document Control 78/11/20 2pp
- 7901230238 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Describes mods performed as required by fire protection SER Combustible trays have been covered w/Marinite board  
WILLIAMS.D H Arkansas Power & Light Co 79/01/15 2pp
- 7901050030 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Forwards two ltrs received by NRC re facility  
CHANANIA.F D Office of the Executive Legal Director 78/12/26 1p
- 7901050035 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Forwards ltr on behalf of city of Paragould, AR re facility license review Inquires as to review status  
MONACO.O P Monaco & Frisk 78/11/15 1p
- 7901030026 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Responds to 781220 telecon & states that feeder breaks from facilities to SU2 are positioned such that no loads are automatically transferred to SU2, which will be maintained until analysis is completed & item is resolved.  
WILLIAMS.D H Alabama Power Co 78/12/28 1p
- 7901190040 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Forwards revised list of NRC inspectors to be issued permanent non-employee, no-escort-required picture badges w/o list  
SEYFRIT.K V Region 5, San Francisco, Office of the Director 79/01/09 1p
- 7901240215 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Responds to request re conformance to general design criteria 17 re Unit 2 containment spray actuation RD Analysis determines no cases that have unacceptable voltages at safety buses  
WILLIAMS.D H Arkansas Power & Light Co. 79/01/19 3pp
- 7901050048 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Summary of 780628 visit to Sys Engineering Labs in Ft Lauderdale, FL, to audit "CPC Dynamic Software Verification Field Test Procedure " Logs were consistent w/procedure in all but one case  
BULLOCK.J B Oak Ridge National Laboratory 78/07/06 2pp
- 7901020330 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Minutes of 780831 meeting w/AR Power & Light Co & C-E re single channel qualification test & software mods, process noise evaluation of the core protection calculator sys, need for nuclear software engineering documentation schedule  
BELTRACCHI.L Electric, Instrumentation & Control Systems Branch 78/09/08 10pp
- 7901020023 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Licensee's Position 17 for core protection calculator sys for Unit 2 re software changes discussed at 781109 meeting must be documented as written requirement in software change procedures  
STOLZ.J.F Light Water Reactors Branch 1 78/12/13 7pp
- 7901030192 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Forwards Tech Spec change for approval. Proposes to change pressurizer pressure trip setpoint & low steam generator pressure setpoint Believes amend is Class III & forwards check for \$4000  
CAVANAUGH.W Arkansas Power & Light Co 78/12/20 8pp
- 7901040054 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Responds to NRC 781114 ltr & remits proper Class III fee.  
WILLIAMS.D H Arkansas Power & Light Co 78/12/20 2pp
- 7901100285 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Remits fee for Tech Spec change  
WILLIAMS.D H Arkansas Power & Light Co. 79/01/03 1p
- 7901180145 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Modifies 781220 request to change AR Nuclear One Unit 2 Tech Spec Tables 2-2-16.3, 3-4 Changes involve low pressurizer pressure & low steam generator pressure trip setpoints.  
CAVANAUGH.W Arkansas Power & Light Co 79/01/09 5pp
- 7901040166 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N Components in ABCO Solenoids "  
SEYFRIT.K V Region 4, Dallas, Office of the Director. 78/12/19 1p.

## DOCKETED ITEMS

- 7901170005 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Ack receipt of 781218 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-368/78-25  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 79/01/09 1p
- 7901170009 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Responds to NRC ltr of 781127 re violations noted in IE Insp Rept 50-368/78-25 Corrective actions periodic surveillance to include testing of transfer circuit, setpoint, transfer points & alarms  
WILLIAMS, D H Arkansas Power & Light Co 78/12/19 1p
- 7901240169 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Forwards monthly operating rept for Dec 1978  
WILLIAMS, D H Arkansas Power & Light Co 79/01/12 1p
- 7901240171 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Monthly operating rept for Dec 1978  
SHIVELY, C N Arkansas Power & Light Co 79/01/12 6pp
- 7901020089 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Notifies NRC that 781105 Reportable Occurrence Rept 50-368/78-11 did not need to be prepared, as previously thought Requests RO number be voided  
WILLIAMS, D H Arkansas Power & Light Co 78/12/21 1p
- 7901150067 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Forwards LER 78-022/017-0  
WILLIAMS, D H Arkansas Power & Light Co 79/01/03 1p
- 7901150071 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
LER 78-022/017-0 on 781219 safety group control element assembly A-52 stopped withdrawing at 144 inches withdrawn Caused by failed lift coil  
SHIVELY, C N Arkansas Power & Light Co 79/01/03 4pp
- 7901150077 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Forwards LER 78-020/03L-0 & 78-023-03L-0  
WILLIAMS, D H Arkansas Power & Light Co 79/01/05 1p
- 7901150080 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
LER 78-020/03L-0 on 781206 control element assembly Calculator 2 declared inoperable due to oscillating reed switch position transmitter power supply. Caused by power supply failure  
SHIVELY, C N Arkansas Power & Light Co 79/01/05 1p
- 7901150083 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
LER 78-023/03L-0 on 781206 control element assemblies (CEA) 26, 1, 4B, 46, 57 & 52 dropped; CEA's 22, 27 & 29 slipped CEA's 26, 1, 4B, 46, 57, 22 & 52 dropped or slipped due to timer card failures; others failed due to sequencer card failures  
SHIVELY, C N Arkansas Power & Light Co 79/01/05 1p
- 7901250093 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Notification that there will not be an RO 50-368/78-21 or 50-368/78-31  
WILLIAMS, D H Arkansas Power & Light Co 79/01/10 1p
- 7901300064 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Forwards LER 78-024/03L-0, 78-025/03L-0 & 78-026/03L-0  
WILLIAMS, D H Arkansas Power & Light Co 79/01/15 1p
- 7901300066 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
LER 78-024/03L-0 on 781214 barrel test on emergency escape hatch 204 & personnel hatch 202 not performed as scheduled Caused by scheduling error due to responsibility change of supervisors Test completed on 781215  
SHIVELY, C N Arkansas Power & Light Co 79/01/15 1p
- 7901300068 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
LER 78-025/03L-0 on 781214 during low power physics testing, CEAC 1 rendered inoperable Caused by accidental shorting of leads to common during calibr of digital-to-analog converters in core protection computer Channel B  
SHIVELY, C N Arkansas Power & Light Co 79/01/15 1p
- 7901300070 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
LER 78-026/03L-0 on 781216 during normal testing 2CV-1039-2 failed to operate from control room, rendering emergency feedwater pump 2P7A inoperable Failure located in solid state relay actuating 2CV-1039-2  
SHIVELY, C N Arkansas Power & Light Co 79/01/15 1p
- 7901240166 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Forwards LER 78-028/03L-0  
WILLIAMS, D H Arkansas Power & Light Co 79/01/18 1p
- 7901240168 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
LER 78-028/03L-0 on 781220 flow control valve 2CV-1025-1, failed to operate due to loose motor power connector Connector tightened & valve returned to svc  
SHIVELY, C N Arkansas Power & Light Co 79/01/18 1p
- 7901260154 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Informs NRC that there will be no RO 50-368/78-27 Number was reserved for occurrence that was possibly reportable but was subsequently determined to be nonreportable  
WILLIAMS, D H Arkansas Power & Light Co 79/01/18 1p
- 7901310043 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
Forwards LERs 78-030/03L-0, 78-032/03L-0 & 78-029/03L-0  
WILLIAMS, D H Arkansas Power & Light Co 79/01/25 1p
- 7901310045 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
LER 78-030/03L-0 on 781227 in mode 1 operation, during main turbine roll, main steam relief valve 2PSV1053 lifted, due to steam dump valve failures Failed to reseal, causing excessive RCS cooldown  
SHIVELY, C N Arkansas Power & Light Co 79/01/25 1p
- 7901310052 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
LER 78-032/03L-0 on 781228 during mode 2 operation, 2P7A, emergency feedwater pump A tripped on overspeed when feeding steam generators Cause was damaged lead in speed control unit  
SHIVELY, C N Arkansas Power & Light Co 79/01/25 1p
- 7901310056 DOCKET 50-368 Arkansas Nuclear One, Unit 2  
LER 78-029/03L-0 on 781227 in mode 1 operation, during main turbine roll, main steam relief valve 2PSV1053 lifted, due to steam dump valve failures Valve failed to reseal, causing RCS temp to drop 107 feet within 52 min  
SHIVELY, C N Arkansas Power & Light Co 79/01/25 1p
- 7901160062 DOCKET 50-369 William B McGuire Nuclear Station, Unit 2  
Notification that NRC will extend govt indemnity to spent reactor fuel stored at a reactor site different than the one where it was generated  
CHILK, S J Commission 78/12/29 9pp
- 7901220042 DOCKET 50-369 William B McGuire Nuclear Station, Unit 2  
Informs that TRADOC Pamphlet 350-30, "Interservice Procedures for Instructional Sys Development" referenced in NUREG-0219 is available in microfiche form from NRC  
BEGAW, W J Division of Document Control 78/11/20 3pp
- 7901220220 DOCKET 50-369 William B McGuire Nuclear Station, Unit 2  
Recommends 781120 amended application be granted Amend covers extension to 791231 for completion of Unit 1 under Const Permit CPPR-83  
DELANEY, J C Fuel Process & Fab Branch 78/12/17 2pp
- 7901050357 DOCKET 50-369 William B McGuire Nuclear Station, Unit 2  
Responds to 780629 & 781107 ltrs requesting extension of const completion dates Forwards order extending completion date of Const Permit CPPR-83 to 790430 & Const Permit CPPR-84 to 801231  
BACER, R L Light Water Reactors Branch 2 78/12/26 3pp
- 7901050361 DOCKET 50-369 William B McGuire Nuclear Station, Unit 2  
Order extending const completion date for CPPR-83 from 780801 to 790430 & for CPPR-84 from 790801 to 801231  
BOYD, R S Division of Project Management 78/12/26 2pp

## DOCKETED ITEMS

- 7901300054 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
Earliest theoretical fuel loading date is 790702 w/probable scheduled fuel load date of 791001 & probable start of commercial operation near Jan 1980 Change results from delays in start of hot functional tests  
PARKER, W D Duke Power Co 79/01/23 1p
- 7901290278 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
Forwards draft of "Offsite Dose Calculation Manual" Supplis radiological effluent Tech Specs submitted on 781218 Discusses noble gases, liquid monitors, fuel cycle calculations, unit vents & gas monitors  
PARKER, W D Duke Power Co 79/01/25 40pp
- 7901220205 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
Forwards SER related to spent fuel storage  
ROUSE, L C Fuel Process & Fab Branch 79/01/10 2pp
- 7901240305 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
Forwards rept SAND77-1927, "Transport of Radionuclides in Urban Environs Work Draft Assessment" Also forwards SECY-78-311 dtd 780614 & unclassified portions of SECY-78-311A dtd 781109  
HOEFLING, R K Office of the Executive Legal Director 79/01/03 45pp
- 7901240309 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
"Transport of Radionuclides in Urban Environs Working Draft Assessment" Analyzes the problem in general & specifically for New York City  
DUCHARME, A R, AKINS, R E, DANIEL, S L Sandia Laboratories FIN A-1077-A SAND77-1927 78/05/31 715pp
- 7901220099 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
Forwards SER related to spent fuel storage  
HOEFLING, R K Office of the Executive Legal Director 79/01/10 1p
- 7901220102 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
Evaluates info re design, fabrication, const, testing & performance characteristics of spent fuel pool structure, supporting sys & components important to Safety Determines application to be acceptable  
\* Office of Nuclear Material Safety & Safeguards 79/01/11 45pp
- 7901040012 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
Ack receipt of IE Insp Repts 50-369/78-37 & 50-370/78-14 on 781106-09 No proprietary info  
PARKER, W D Duke Power Co 78/12/22 1p
- 7901040017 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
Forwards IE Insp Repts 50-369/78-37 & 50-370/78-14 on 781106-09 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 78/11/30 2pp
- 7901040026 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
IE Insp Repts 50-369/78-37 & 50-370/78-14 on 781106-09 No noncompliance noted Major areas inspected pressurizer level & pressure instrument installation, electric penetration assembly & instrument installation  
HUNT, M D, HARDWICK, R J, RUFF, A B Region 2, Atlanta, Reactor Construction & Engineering Support Branch 78/11/30 8pp
- 7901050312 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
Ack receipt of IE Insp Rept 50-369/78-36 on 781030-1103 No proprietary info  
PARKER, W D Duke Power Co 78/12/22 1p
- 7901050315 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
Forwards IE Insp Rept 50-369/78-36 on 781030-1103 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/12/01 2pp
- 7901050320 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
IE Insp Rept 50-369/78-36 on 781030-1103 No noncompliance noted Major areas inspected radiation protection, radioactive waste mgmt program & radiation safety training  
MILLSAP, W J, TROUF, G L Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/12/01 7pp
- 7901080211 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
Ack receipt of IE Insp Rept 50-369/78-35 on 781024-27 No proprietary info  
PARKER, W D Duke Power Co 78/12/22 1p
- 7901080214 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
Forwards IE Insp Rept 50-369/78-35 on 781024-27 No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support Branch 78/11/30 2pp
- 7901080216 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
IE Insp Rept 50-369/78-35 on 781024-27 No noncompliance noted Major areas inspected test program for safety related piping support & restraint sys & review of draft Tech Specs  
COTTELL, W J, WHITNER, H L, LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 78/11/28 14pp
- 7901090235 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 78/12/29 1p
- 790120026 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
Ack receipt of IE Insp Rept 50-369/78-38 on 781113-17 No proprietary info  
PARKER, W D Duke Power Co 79/01/02 1p
- 790120030 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
Forwards IE Insp Rept 50-369/78-38 on 781113-17 No noncompliance noted  
LONG, F J Region 2, Atlanta, Reactor Operations Nuclear Support Branch 78/12/06 2pp
- 790120034 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
IE Insp Rept 50-369/78-38 on 781113-17 No noncompliance noted Major areas inspected, hot functional testing procedures, compliance w/Title 10 & control of temporary mods  
COTTELL, W J, WAGNER, A O, LEWIS, R C Region 2, Atlanta, Office of the Director 78/12/06 10pp
- 7901180312 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
Ack receipt of IE Insp Repts 50-369/78-40 & 50-370/78-17 on 781128-1201 No proprietary info  
PARKER, W D Duke Power Co 79/01/08 1p
- 7901180315 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
Forwards IE Insp Repts 50-369/78-40 & 50-370/78-17 on 781128-1201 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 78/12/13 2pp
- 7901180321 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
IE Insp Repts 50-369/78-40 & 50-370/78-17 on 781128-1201 No noncompliance noted Major areas inspected reactor coolant pressure boundary piping activity records, radiation monitoring equipment installation  
ECONOMOS, N, VALLISH, E J, CONLON, T E Region 2, Atlanta, Office of the Director 78/12/12 14pp
- 7901220215 DOCKET 50-369 William B. McGuire Nuclear Station, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/01/16 2pp
- 7901050357 DOCKET 50-370 William B. McGuire Nuclear Station, Unit 2  
Responds to 780629 & 781107 ltrs requesting extension of const completion dates Forwards order extending completion date of Const Permit CPPR-83 to 790430 & Const Permit CPPR-84 to 801231  
BAER, R L Light Water Reactors Branch 2. 78/12/26 3pp
- 7901050361 DOCKET 50-370 William B. McGuire Nuclear Station, Unit 2  
Order extending const completion date for CPPR-83 from 780801 to 790430 & for CPPR-84 from 790801 to 801231  
DOYD, R S Division of Project Management 78/12/26 2pp.
- 7901050369 DOCKET 50-370 William B. McGuire Nuclear Station, Unit 2  
Evaluation of request for extension of provisions Const Permits CPPR-83 & CPPR-84. Applicant attributes delay to pipe hanger problems, sys changes & preoperational test. NRC determines that request is reasonable  
BIRKEL, R A, BAER, R L Light Water Reactors Branch 2. 78/12/26 3pp
- 7901050372 DOCKET 50-370 William B. McGuire Nuclear Station, Unit 2  
Negative declaration supporting extension of Const Permits CPPR-83 & CPPR-84 expiration dates Forwards EIA & concludes that EIS is not warranted for this particular action  
REGAN, W H Environmental Project Branch 2 78/12/26 2pp
- 7901050374 DOCKET 50-370 William B. McGuire Nuclear Station, Unit 2  
EIA supporting extension of dates for Const Permits CPPR-83 & CPPR-84  
\* Division of Site Safety & Environmental Analysis. 78/12/26 2pp
- 7901170300 DOCKET 50-370 William B. McGuire Nuclear Station, Unit 2  
Notice of 790118 meeting in Bethesda, MD w/Duke Power Co to discuss appeal of NRC position on proposed augmented inservice insp  
BIRKEL, R A Light Water Reactors Branch 2 79/01/08 3pp.

## DOCKETED ITEMS

- 7901220042 DOCKET 50-370 William B McGuire Nuclear Station, Unit 2  
Informs that TRADOC Pamphlet 350-30, "Interservice Procedures for Instructional Sys Development" referenced in NUREG-0219 is available in microfiche form from NRC  
BESAW, W J Division of Document Control 78/11/20 3pp
- 7901220231 DOCKET 50-370 William B McGuire Nuclear Station, Unit 2  
Responds to 781229 request & forwards EIA re shipment of spent fuel  
SPITALNY, B Fuel Reprocess & Recycle Branch 79/01/05 2pp
- 7901290228 DOCKET 50-370 William B McGuire Nuclear Station, Unit 2  
Forwards draft of "Offsite Dose Calculation Manual " Supple radiological effluent Tech Specs submitted on 781218  
Discusses noble gases, liquid monitors, fuel cycle calculations, unit vents & gas monitors  
PARKER, W O Duke Power Co 79/01/23 40pp
- 7901300054 DOCKET 50-370 William B McGuire Nuclear Station, Unit 2  
Earliest theoretical fuel loading date is 790702 w/probable scheduled fuel load date of 791001 & probable start of commercial operation near Jan 1980 Change results from delays in start of hot functional tests  
PARKER, W O Duke Power Co 79/01/23 1p
- 7901240305 DOCKET 50-370 William B McGuire Nuclear Station, Unit 2  
Forwards rept SAND77-1927, "Transport of Radionuclides in Urban Environs Work Draft Assessment " Also forwards SECY-78-311 dtd 780614 & unclassified portions of SECY-78-311A dtd 781107  
HOEFLING, R K Office of the Executive Legal Director 79/01/03 44pp
- 7901240307 DOCKET 50-370 William B McGuire Nuclear Station, Unit 2  
"Transport of Radionuclides in Urban Environs Working Draft Assessment " Analyzes the problem in general & specifically for New York City  
DUCHARME, A R, AKINS, B E, DANIEL, S L Sandia Laboratories FIN A-1077-A SAND77-1927 78/05/31 715pp
- 7901040012 DOCKET 50-370 William B McGuire Nuclear Station, Unit 2  
Ack receipt of IE Insp Repts 50-369/78-37 & 50-370/78-16 on 781106-09 No proprietary info  
PARKER, W O Duke Power Co 78/12/22 1p
- 7901040017 DOCKET 50-370 William B McGuire Nuclear Station, Unit 2  
Forwards IE Insp Repts 50-369/78-37 & 50-370/78-16 on 781106-09 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 78/11/30 2pp
- 7901040026 DOCKET 50-370 William B McGuire Nuclear Station, Unit 2  
IE Insp Repts 50-369/78-37 & 50-370/78-16 on 781106-09 No noncompliance noted Major areas inspected pressurizer level & pressure instrument installation, electric penetration assembly & instrument installation  
HUNT, H D, HARDWICK, R J, RUFF, A B Region 2, Atlanta, Reactor Construction & Engineering Support Branch 78/11/30 8pp
- 7901180312 DOCKET 50-370 William B McGuire Nuclear Station, Unit 2  
Ack receipt of IE Insp Repts 50-369/78-40 & 50-370/78-17 on 781128-1201 No proprietary info  
PARKER, W O Duke Power Co 79/01/08 1p
- 7901180315 DOCKET 50-370 William B McGuire Nuclear Station, Unit 2  
Forwards IE Insp Repts 50-369/78-40 & 50-370/78-17 on 781128-1201 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 78/12/13 2pp
- 7901180321 DOCKET 50-370 William B McGuire Nuclear Station, Unit 2  
IE Insp Repts 50-369/78-40 & 50-370/78-17 on 781128-1201 No noncompliance noted Major areas inspected reactor coolant pressure boundary piping activity records, radiation monitoring equipment installation  
ECONOMOS, N VALLISH, C J, CONLON, T E Region 2, Atlanta, Office of the Director 78/12/12, 14pp
- 7901220215 DOCKET 50-370 William B McGuire Nuclear Station, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies "  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/01/16 2pp
- 7901080249 DOCKET 50-373 LaSalle County Station, Unit 1  
Provides summary of 781114 meeting with owners of lead Mark II facilities to discuss NRC Mark II containment acceptance criteria Info requested by NRC & criteria encl  
ANDERSON, C Containment Systems Branch 78/12/20 33pp
- 7901080338 DOCKET 50-373 LaSalle County Station, Unit 1  
Forwards notes of meeting on 781115 w/Mark II owners group to discuss NRC Mark II containment acceptance criteria related to submerged structure drag load w/encl attendance list & meeting handouts  
ANDERSON, C Containment Systems Branch 78/12/28 39pp
- 7901090103 DOCKET 50-373 LaSalle County Station, Unit 1  
Summary of 781117 meeting w/Mark II owners group re staff comments & questions on intermediate program tasks NEDE-21851-P, NEDE-24106-P, NEDE-23697, NEDE-21659-P Test facility was toured w/encl NRC comments & questions  
ANDERSON, C Containment Systems Branch 78/12/28 18pp
- 7901100201 DOCKET 50-373 LaSalle County Station, Unit 1  
Forwards revised pages of Topical Rept CE-1-A, Revision 6, "QA Program "  
TURBAK, M S Commonwealth Edison Co 79/01/02 7pp
- 7901040315 DOCKET 50-373 LaSalle County Station, Unit 1  
Caseload forecast panel update of facility fuel load date of March 1979 is believed optimistic Requests certain info by early Jan 1979 in order to review const completion status & update panel's projected fuel load date  
PARR, O D Light Water Reactors Branch 3 78/12/20 3pp
- 7901100095 DOCKET 50-373 LaSalle County Station, Unit 1  
Second round request for addl info to continue review of FSAR w/encl questionnaire covering Class IE equipment & failure of high water level trip  
PARR, O D Light Water Reactors Branch 3 79/01/03 4pp
- 7901160223 DOCKET 50-373 LaSalle County Station, Unit 1  
No comments were received from state agencies on NUREG-0486  
HORNBACKER, T E Illinois, State of 79/01/08 1p
- 7901180339 DOCKET 50-373 LaSalle County Station, Unit 1  
Comments on proposed preservice insp & test plans finds deficiencies in proposed alternate examination procedure to provide adequate protection against component failure  
Forwards guidance for preparation of program  
PARR, O D Light Water Reactors Branch 3 79/01/10 5pp
- 7901190256 DOCKET 50-373 LaSalle County Station, Unit 1  
Forwards Round 2 questions for continuing review of FSAR w/encl  
PARR, O D Light Water Reactors Branch 3 79/01/10 3pp
- 7901170260 DOCKET 50-373 LaSalle County Station, Unit 1  
Responds to 781220 const forecast panel questions Reviews progress since Aug 1978 Fuel load projected to be 790701 because of boiler-makers' strike & design change to incorporate KWU quenchers  
REED, C Commonwealth Edison Co 79/01/12 9pp
- 7901290033 DOCKET 50-373 LaSalle County Station, Unit 1  
Notification of 790206 meeting in Bethesda, MD w/util to discuss fuel load date  
BOURNIA, A Light Water Reactors Branch 3 79/01/19 3pp
- 7901310146 DOCKET 50-373 LaSalle County Station, Unit 1  
Notification of 790131 meeting w/Commonwealth Edison to discuss open items on initial test program  
BOURNIA, A Light Water Reactors Branch 3 79/01/24 2pp
- 7901290210 DOCKET 50-373 LaSalle County Station, Unit 1  
Ack receipt of FEIS informs of reservations re potential operational problems associated w/cooling sys Concludes that design & operation of water intake structure does not represent best technology  
TAYLOR, B J Environmental Protection Agency 79/01/22 2pp
- 7901020026 DOCKET 50-373 LaSalle County Station, Unit 1  
Identifies status of all outstanding issues in SER review since 781016  
PARR, O D Light Water Reactors Branch 3 78/12/21 2pp
- 7901180213 DOCKET 50-373 LaSalle County Station, Unit 1  
Notification of availability of "Interservice Procedures for Instructional Sys Development" TRADOC Pamphlet 350-30 referenced in NUREG-0219, "Nuclear Security Personnel for Power Plants "  
BESAW, W J Division of Document Control 78/11/20 2pp
- 7901230154 DOCKET 50-373 LaSalle County Station, Unit 1  
Forwards Amend 41 to FSAR  
REED, C Commonwealth Edison Co 79/01/08 1p
- 7901230161 DOCKET 50-373 LaSalle County Station, Unit 1  
Amend 41 to FSAR covering auxiliary spillway design, pump & valve operability assurance, design stress limits & component supports  
\* Commonwealth Edison Co 79/01/08 250pp



## DOCKETED ITEMS

7901260183 DOCKET 50-373 LaSalle County Station, Unit 1  
Forwards revised qualification requirements for radiation-chemistry technicians to be documented in Amend 42 of FSAR  
DELGEOGE, L O Commonwealth Edison Co 79/01/17 3pp

7901290209 DOCKET 50-373 LaSalle County Station, Unit 1  
Forwards affidavit per 10CFR 101 stating that distribution of FSAR Amend 41 has been made per NRC 770526 ltr W/encl affidavit  
DELGEOGE, L O Commonwealth Edison Co 79/01/24 2pp

7901090309 DOCKET 50-373 LaSalle County Station, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals," & list of circular recipients in Region III  
PAPPAS, H Region 3, Chicago, Office of the Director 79/01/02 2pp

7901250002 DOCKET 50-373 LaSalle County Station, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/01/16 8pp

7901080270 DOCKET 50-373 LaSalle County Station, Unit 1  
Forwards IE Insp Rept 50-373/78-26 on 781024-26 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Operations Nuclear Support Branch 78/12/20 2pp

7901080277 DOCKET 50-373 LaSalle County Station, Unit 1  
IE Insp Rept 50-373/78-26 on 781024-26 No noncompliance noted Major areas inspected preoperational test program, fire prevention review, emergency protection plan implementing procedure  
SHAFFER, W D, WALKER, R D, KNOPF, R C Region 3, Chicago, Reactor Operations Nuclear Support Branch 78/12/15 11pp

7901110066 DOCKET 50-373 LaSalle County Station, Unit 1  
Forwards Insp Rept 50-373/78-23 on 780927-28 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Operations Nuclear Support Branch 78/12/01 2pp

7901110069 DOCKET 50-373 LaSalle County Station, Unit 1  
Insp Rept 50-373/78-23 on 780927-28 & 1003-05 No noncompliance noted Major areas inspected preoperational test program & test procedures, turnover packages & status of const related to test program  
MAURA, F, DETTENMEIER, R, STREETEY, J F Region 3, Chicago, Reactor Operations Nuclear Support Branch 78/11/28, 4pp

7901080030 DOCKET 50-373 LaSalle County Station, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals"  
KEPPLER, J G Region 3, Chicago, Office of the Director 78/12/29 1p

7901020038 DOCKET 50-373 LaSalle County Station, Unit 1  
Ack receipt of 781201 ltr re Ingersoll Rand Co pump deficiencies  
HEISHMAN, R F Region 3, Chicago, Reactor Construction & Engineering Support Branch 78/12/22 1p

7901100182 DOCKET 50-373 LaSalle County Station, Unit 1  
Forwards interim rept re containment tendon deficiency used to pre-stress concrete containment Final rept will be submitted by 790415  
DELGEOGE, L O Commonwealth Edison Co 79/01/04 1p

DOCKET 50-373 LaSalle County Station, Unit 1  
t tendon deficiency interim rept Describes pre-stressing tendon button heads that ally high number of defects Final rept ion of test will be submitted dison Co 79/01/04 3pp

ntly Station, Unit 1  
104 re post-tensioning  
eice of the Director

7901040015 DOCKET 50-374 LaSalle County Station, Unit 2  
Caseload forecast panel update of facility fuel load date of March 1979 is believed optimistic Requests certain info by early Jan 1979 in order to review const completion status & update panel's projected fuel load date  
PARR, D D Light Water Reactors Branch 3 78/12/20 3pp

7901080249 DOCKET 50-374 LaSalle County Station, Unit 2  
Provides summary of 781114 meeting with owners of Lead Mark II facilities to discuss NRC Mark II containment acceptance criteria Info requested by NRC & criteria encl  
ANDERSON, C Containment Systems Branch 78/12/20 33pp

7901080338 DOCKET 50-374 LaSalle County Station, Unit 2  
Forwards notes of meeting on 781115 w/Mark II owners group to discuss NRC Mark II containment acceptance criteria related to submerged structure drag load W/encl attendance list & meeting handouts  
ANDERSON, C Containment Systems Branch 78/12/28 39p

7901090103 DOCKET 50-374 LaSalle County Station, Unit 2  
Summary of 781117 meeting w/Mark II owners group re staff comments & questions on intermediate program tasks NEDE-21851-P, NEDE-24106-P, NEDE-23697, NEDC-21659-P Test facility was toured W/encl NRC comments & questions  
ANDERSON, C Containment Systems Branch 78/12/28 18p

7901100201 DOCKET 50-374 LaSalle County Station, Unit 2  
Forwards revised pages of Topical Rept CE-1-A, Revision 6, "QA Program"  
TURBAK, M S Commonwealth Edison Co 79/01/02 7pp

7901110095 DOCKET 50-374 LaSalle County Station, Unit 2  
Second round request for addl info to continue review of FSAR W/encl questionnaire covering Class 1E equipment & failure of high water level trip  
PARR, D D Light Water Reactors Branch 3 79/01/03 6p

7901160223 DOCKET 50-374 LaSalle County Station, Unit 2  
No comments were received from state agencies on NUREG-0486  
HORNBACKER, T E Illinois, State of 79/01/08 1p

7901180339 DOCKET 50-374 LaSalle County Station, Unit 2  
Comments on proposed preservice insp & test plans Finds deficiencies in proposed alternate examination procedure to provide adequate protection against component failure, Forwards guidance for preparation of program  
PARR, D D Light Water Reactors Branch 3 79/01/10 5p

7901190256 DOCKET 50-374 LaSalle County Station, Unit 2  
Forwards Round 2 questions for continuing review of FSAR W/encl  
PARR, D D Light Water Reactors Branch 3 79/01/10 3p

7901290033 DOCKET 50-374 LaSalle County Station, Unit 2  
Notification of 790206 meeting in Bethesda, MD w/util to discuss fuel load date  
BOURNIA, A Light Water Reactors Branch 3 79/01/19 3

7901310146 DOCKET 50-374 LaSalle County Station, Unit 2  
Notification of 790131 meeting w/Commonwealth Edison to discuss open items on initial test program  
BOURNIA, A Light Water Reactors Branch 3 79/01/24 5

7901290210 DOCKET 50-374 LaSalle County Station, Unit 2  
Ack receipt of FEIS informs of reservations re potential operational problems associated w/cooling sys Concludes the design & operation of water intake structure does not represent best technology  
TAYLOR, B J Environmental Protection Agency 79/01/22 5

7901020026 DOCKET 50-374 LaSalle County Station, Unit 2  
Identifies status of all outstanding issues in BER review since 781016  
PARR, D D Light Water Reactors Branch 3 78/12/21 2p

7901180213 DOCKET 50-374 LaSalle County Station, Unit 2  
Notification of availability of "Interservice Procedures for Instructional Sys Development" TRADOC Pamphlet 350-30 referenced in NUREG-0219, "Nuclear Security Personnel for Power Plants"  
BESAW, W J Division of Document Control 78/11/20 2pp

7901230154 DOCKET 50-374 LaSalle County Station, Unit 2  
Forwards Amend 41 to FSAR  
REED, C Commonwealth Edison Co 79/01/08 1p

7901230161 DOCKET 50-374 LaSalle County Station, Unit 2  
Amend 41 to FSAR covering auxiliary spillway design, pump valve operability assurance, design stress limits & compor supports  
Commonwealth Edison Co 79/01/08 250pp.

7901260183 DOCKET 50-374 LaSalle County Station, Unit 2  
Forwards revised qualification requirements for radiation-chemistry technicians to be documented in Amend 42 of FSAR  
DELGEOGE, L O Commonwealth Edison Co 79/01/17, 3pp

7901290209 DOCKET 50-374 LaSalle County Station, Unit 2  
Forwards affidavit per 10CFR 101 stating that distribution of FSAR Amend 41 has been made per NRC 770526 ltr W/encl affidavit  
DELGEOGE, L O Commonwealth Edison Co 79/01/24 2pp

## DOCKETED ITEMS

7901080030 DOCKET 50-374 LaSalle County Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals."  
KEPPLER, J G Region 3, Chicago, Office of the Director 78/12/29 1p

7901090309 DOCKET 50-374 LaSalle County Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals," & list of circular recipients  
in Region III  
PAPPAS, H Region 3, Chicago, Office of the Director 79/01/02 2pp

7901280002 DOCKET 50-374 LaSalle County Station, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies."  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/01/16 8pp

7901020038 DOCKET 50-374 LaSalle County Station, Unit 2  
Ack receipt of 781201 ltr re Ingersoll Rand Co pump  
deficiencies  
HEISHMAN, R F Region 3, Chicago, Reactor Construction &  
Engineering Support Branch 78/12/22 1p

790100182 DOCKET 50-374 LaSalle County Station, Unit 2  
Forwards interim rept re containment tendon deficiency used  
to pre-stress concrete containment. Final rept will be  
submitted by 790415  
DELGEORGE, L O Commonwealth Edison Co 79/01/04 1p

790100184 DOCKET 50-374 LaSalle County Station, Unit 2  
Containment tendon deficiency interim rept Describes  
insp & tests of pre-stressing tendon button heads that  
developed unusually high number of defects. Final rept  
containing evaluation of test will be submitted  
\* Commonwealth Edison Co 79/01/04 3pp

7901290008 DOCKET 50-374 LaSalle County Station, Unit 2  
Ack receipt of interim rept dtd 790104 re post-tensioning  
sys  
HEISHMAN, R F Region 3, Chicago, Office of the Director 79/01/10 1p

7901090057 DOCKET 50-376 North Coast Nuclear Plant  
Forwards status review of geology & seismology for reactor  
site as reported in PSAR Vol I-XIII & amends. No capable  
faults have been identified within vicinity of site & no  
identified restricted tectonic elements exist  
DEVINE, J F, Interior, Dept of, U S Geological Survey 78/12/14 9pp.

7901120183 DOCKET 50-376 North Coast Nuclear Plant  
Forwards copies of NUREG/CR-0400, "Risk Assessment Review  
Group Rept to the NRC" ("Lewis Committee Rept"). NRC is  
presently developing a policy statement re this rept  
MCGURREN, H J Office of the Executive Legal Director 78/12/20 1p

7901220348 DOCKET 50-376 North Coast Nuclear Plant  
Forwards status rept as of 781229 re developments in Puerto  
Rico Water Resources Authority's application  
AXELRAD, M Lowenstein, Newman, Reis, Axelrad & Toll, 78/12/29 1p.

7901220352 DOCKET 50-376 North Coast Nuclear Plant  
Status rept as of 781229 re Puerto Rico Water Resources  
Authority's application. Internal review of generation  
expansion not yet completed. Westinghouse contract re nuclear  
steam supply sys cancelled. W/Certificate of Svc  
AXELRAD, M Lowenstein, Newman, Reis, Axelrad & Toll 78/12/29 5pp

7901220040 DOCKET 50-382 Waterford Generating Station, Unit 3  
Informs that TRADOC Pamphlet 350-30, "Interservice  
Procedures for Instructional Sys Development" referenced in  
NUREG-0219 is available in microfiche form from NRC.  
BEGAW, W J, Division of Document Control 78/11/20 2pp

7901020485 DOCKET 50-382 Waterford Generating Station, Unit 3  
Forwards Federal Register notices re 781218 docketing of  
license application.  
BAER, R L, Light Water Reactors Branch 2, 78/12/19 3pp

7901020488 DOCKET 50-382 Waterford Generating Station, Unit 3  
Notice of receipt of application for operating license,  
notice of availability of environ rept, notice of  
consideration of issuance of license & notice of opportunity  
for hearing  
BAER, R L, Light Water Reactors Branch 2, 78/12/19, 9pp.

7901040229 DOCKET 50-382 Waterford Generating Station, Unit 3  
Notice of 790118 meeting in Bethesda, MD to discuss  
review schedule & fuel load forecast data  
BENEDICT, R A, Light Water Reactors Branch 2, 78/12/19, 2pp.

7901220331 DOCKET 50-382 Waterford Generating Station, Unit 3  
Notifies of postponement of 790118 meeting in Bethesda, MD to  
discuss applicant review schedule  
BENEDICT, R A, Light Water Reactors Branch 2, 78/12/19 2pp

7901230154 DOCKET 50-382 Waterford Generating Station, Unit 3  
Ack receipt of 781221 ltr Forwards operating agreement for  
Homer, LA  
ASHWELL, D L, Louisiana Power & Light Co 79/01/12 1p

7901230159 DOCKET 50-382 Waterford Generating Station, Unit 3  
Agreement between Town of Homer & LA Power & Light re  
transfer of ownership of electric sys of Town of Homer, LA  
MCLENDON, O D, Louisiana Power & Light Co 78/03/15 26pp

7901240193 DOCKET 50-382 Waterford Generating Station, Unit 3  
Submits revised schedule for responding to NRC requests for  
add'l FSAR info as requested in Ref 1 Supersedes schedule  
provided in Ref 2  
ASHWELL, D L, Louisiana Power & Light Co 79/01/19 5pp

7901050170 DOCKET 50-382 Waterford Generating Station, Unit 3  
Forwards under separate cover docketed version of LA Power &  
Light Co application for operating license.  
BOUDER, J L, Division of Rules and Records 78/12/28 1p

7901170228 DOCKET 50-382 Waterford Generating Station, Unit 3  
Forwards Amend 1 to FSAR  
ASHWELL, A S, Louisiana Power & Light Co 79/01/10 1p

7901170232 DOCKET 50-382 Waterford Generating Station, Unit 3  
Amend 1 to FSAR covering site characteristics, geography &  
demography, nearby industrial, transportation & military  
facilities, meteorology & hydrologic engineering  
\* Louisiana Power & Light Co 79/01/10, 1158pp

7901020475 DOCKET 50-382 Waterford Generating Station, Unit 3  
Requests copy of operating agreements (Homer, Lake  
Providence, Thibodaux or Monroe) in regard to obtaining  
antitrust info  
TDALSTON, A, Antitrust & Indemnity Group 78/12/21 1p

7901020309 DOCKET 50-382 Waterford Generating Station, Unit 3  
Forwards IE Insp Rept 50-382/78-13 on 781016-27 No  
noncompliance noted  
SEIDLE, W C, Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 78/11/15 2pp

7901020313 DOCKET 50-382 Waterford Generating Station, Unit 3  
IE Insp Rept 50-382/78-13 on 781016-27 No noncompliance  
noted. Major areas inspected const activities related to  
licensee's site QA program  
STEWART, R C, OSERO, C R, CROSSMAN, W A, Region 4, Dallas, Office  
of the Director 78/11/15 13pp

7901180322 DOCKET 50-382 Waterford Generating Station, Unit 3  
Forwards Insp Rept 50-382/78-14 on 781114-17 & Notice of  
Violation  
SEIDLE, W C, Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 78/12/06 2pp

7901  
N/

## DOCKETED ITEMS

- 7901240244 DOCKET 50-382 Waterford Generating Station, Unit 3  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Actuation Signals"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 78/12/29 4pp
- 7901250282 DOCKET 50-382 Waterford Generating Station, Unit 3  
Ack receipt of 790108 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-382/78-14  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/01/12 1p
- 7901250286 DOCKET 50-382 Waterford Generating Station, Unit 3  
Responds to NRC ltr re violation noted in IE Insp Rept 50-382/78-14 Corrective actions surveillance of welding parameters performed daily on random basis to verify conformance w/welding procedure  
ASWELL, D L Louisiana Power & Light Co 79/01/08 1p
- 7901250016 DOCKET 50-382 Waterford Generating Station, Unit 3  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/01/16 7pp
- 7901030053 DOCKET 50-382 Waterford Generating Station, Unit 3  
Cooper-Bessemer's work to replace shafts that drive engine speed control governor & engine over speed shutdown governor has not been completed Final significant deficiency rept 6 will be submitted by 790831  
ASWELL, D L Louisiana Power & Light Co 78/12/29 2pp
- 7901030060 DOCKET 50-382 Waterford Generating Station, Unit 3  
Forwards final rept of significant constr deficiency No 8 re containment electric penetration bolting failure  
ASWELL, D L Louisiana Power & Light Co 78/12/29 1p
- 7901030065 DOCKET 50-382 Waterford Generating Station, Unit 3  
Bolted connections that connect horizontal channel sections of the termination subassembly to the header mounting brackets were loose or disengaged Termination sub-assembly connections were redesigned to use welded pennuts  
\* Arkansas Power & Light Co 78/12/27 1p
- 7901040085 DOCKET 50-382 Waterford Generating Station, Unit 3  
Forwards copy of addl interim rept of significant const deficiency 9 "Noncompliance to Welding Requirements for HVAC Seismic Support Hanger to Embedded Plates" Will submit final report by 791201  
ASWELL, D L Louisiana Power & Light Co 78/12/29 1p
- 7901040090 DOCKET 50-382 Waterford Generating Station, Unit 3  
Addl interim report of significant const deficiency 9, "Noncompliance to Welding Requirements for HVAC Seismic Support Hanger to Embedded Plates" In addition to immediate corrective actions, hanger to plate welds are being repaired  
\* Louisiana Power & Light Co 78/12/29 17pp
- 7901150280 DOCKET 50-385 Takahama-cho  
Motion by Central Electric Power Cooperative for extension of time until 790131 to respond to SC Electric & Gas motion to dismiss, or in the alternative, for summary of disposition Certificate of Svc encl.  
BRAND, W E Central Electric Power Cooperative, Inc 79/01/03 4pp
- 7901080249 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Provides summary of 781114 meeting with owners of lead Mark II facilities to discuss NRC Mark II containment acceptance criteria Info requested by NRC & criteria encl  
ANDERSON, C Containment Systems Branch 78/12/20, 33pp
- 7901080338 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Notes of meeting on 781115 w/Mark II owners group  
NRC Mark II containment acceptance criteria submerged structure drag load W/encl attendance ing handouts  
Containment Systems Branch 78/12/28 39pp.
- CKET 50-387 Susquehanna Steam Electric Station, Unit 1  
781117 meeting w/Mark II owners group re nts & questions on intermediate program tasks:  
P, NEDE-24106-P, NEDE-23697, NEDC-21659-P Test s toured W/encl NRC comments & questions.  
Containment Systems Branch 78/12/28 18pp
- CKET 50-387 Susquehanna Steam Electric Station, Unit 1  
dl info re mass & energy release data from the to continue review of license application  
Light Water Reactors Branch 3 78/12/21 3pp.
- CKET 50-387 Susquehanna Steam Electric Station, Unit 1  
9112 meeting in Bethesda, MD w/util to discuss River Basin Commission water requirements for ties  
Environmental Project Branch 2 79/01/03 2pp
- 7901100031 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Forwards request for addl info re electric power supply sys at facility in order to complete review of license application  
PARR, O D Light Water Reactors Branch 3 79/01/03 20pp
- 7901110191 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Summary of 781128 meeting w/util re review schedule for subj facility Util felt that May 1980 fuel load date would be met NRC agreed to re-evaluate review schedule after first round questions & rept of Caseload Forecast Panel  
MINER, S Light Water Reactors Branch 3 79/01/03 3pp.
- 7901160325 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Review of Amend 55 to Sections 13 2 & 13 5 of FSAR is complete Amend is not acceptable for cold license eligibility per 10CFR55 25 Addl info required for review is encl  
COLLING, P F Operator Licensing Branch 79/01/05 2pp.
- 7901230099 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Amend 5 to PA Power & Light 780731 application for Class 103 operating license Contains Revision 4 to FSAR & addl info per NRC requests  
CURTIS, N W Pennsylvania Power & Light Co 79/01/16 700pp
- 7901290095 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Notification of 790214 meeting in Silver Spring, MD to discuss design of advance control room complex & observe simulator control panels  
MINER, S Light Water Reactors Branch 3 79/01/16 2pp
- 7901240111 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Forwards rept "Tornado Evaluation for the Susquehanna Steam Electric Station" Rept available in Central Files  
CURTIS, N W Pennsylvania Power & Light Co 79/01/19 1p
- 7901250277 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Releases addl document requested by counsel for Gulf Oil Co for availability to public  
CHOPKO, M E Commission 79/01/19, 2pp
- 7901180139 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Notification of availability of "Interservice Procedures for Instructional Sys Development" TRADOC Pamphlet 350-30 referenced in NUREG-0219, "Nuclear Security Personnel for Power Plants"  
BESAW, W J Division of Document Control 78/11/20 2pp.
- 7901080128 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Summary of 781129-1201 meeting & site tour to resolve outstanding issues associated w/review of security plan for facility. Attachments re unresolved items withheld (ref 10CFR2 790)  
CLARK, R A Division of Operating Reactors, 78/12/22 2pp.
- 7901040293 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Requests limited appearance at hearings to determine fitness of util to own & operate subj facility  
QORHLEY, J E Affiliation Unknown, 78/12/12 1p.
- 7901020363 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Requests limited appearance at early 1979 NRC hearings to determine fitness of util to operate subj facility.  
QORHLEY, J E Affiliation Unknown 78/12/17, 1p
- 7901150038 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Informs individual of NRC intervention process  
SNAPP, B A Pennsylvania Power & Light Co, 78/12/18, 2pp.
- 7901120044 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Ack 781215 ltr re the status of 780908 Johnson petition to intervene Forwards ASLB 781026 Memo & Order rejecting petition due to insufficient info & announcing 790129 prehearing conference  
BECHTOLD, C Atomic Safety and Licensing Board Panel 78/12/22, 3pp
- 7901050402 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Requests limited appearance at hearings on license application Requests addition of Susquehanna Alliance to svc list.  
BADE, D A Affiliation Unknown, 78/12/27 1p.
- 7901160370 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Provides notice that JE Silberg will appear on behalf of PA Power & Light in proceedings Certificate of Svc encl.  
SILBERG, J E Shaw, Pittman, Potts, & Trowbridge 78/12/28 40pp
- 7901160382 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Provides notice that AR Yuspeh will appear on behalf of PA Power & Light in proceedings Certificate of Svc encl.  
YUSPEH, A R Shaw, Pittman, Potts, & Trowbridge, 78/12/28 3pp.

# DOCKETED ITEMS

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7901220009 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Statement by Citizens Against Nuclear Dangers in support of  
petition to intervene re const permits  
\* Citizens Against Nuclear Dangers 79/01/05 2pp

7901220006 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Forwards statement of Citizens Against Nuclear Dangers in  
support of petition to intervene re const permits  
LEMANOWICZ, I Citizens Against Nuclear Dangers 79/01/05 1p

7901230039 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
States reasons for intervention in proceedings  
LEMANOWICZ, I Citizens Against Nuclear Dangers 79/01/10 3pp

7901250267 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Requests permission to make a limited appearance statement  
at NRC 790129 hearings  
CREASY, M K Affiliation Unknown 79/01/10 1p

7901180300 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Permits NRC & applicant to respond to petitioner to  
intervene. Citizens Against Nuclear Dangers, 781228, 781229 &  
790103 suppls & any other suppl filed by 790115. Response may  
be in one filing & must be received by 790126  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 79/01/11  
2pp

7901190155 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Requests permission to make limited appearance at licensing  
hearing  
DERAYMOND, J Affiliation Unknown 79/01/12 1p

7901310162 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Forwards suppl to petition to intervene & list of  
contentions which involve safety issues, design problem of  
pump flywheel missiles & flow induced vibration  
MARSH, C Affiliation Unknown 79/01/12 1p

7901310166 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Suppl to petition to intervene of C Marsh, et al, outlining &  
listing contentions. Believes applicant's design fails to  
resolve problem of pump flywheel missiles & fails to provide  
adequate onsite storage facilities, etc  
MARSH, C Affiliation Unknown 79/01/12 2pp

7901260260 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Amended petition to intervene in proceedings re application.  
Petitioners allege substantial interest & that contentions  
satisfy criteria for intervention W/suppl petition for  
expenses reimbursement & affidavit  
\* Susquehanna Environmental Advocates 79/01/14, 17pp

7901260061 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Provides notice that BA Snapp will represent licensees in  
proceedings  
SNAPP, B A Pennsylvania Power & Light Co 79/01/15 1p.

7901040183 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Forwards IE Insp Repts 50-387/78-18 & 50-388/78-17 on  
781004-13. No noncompliance noted  
CARLSON, R T, Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 78/11/06 2pp

7901040186 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
IE Insp Repts 50-387/78-18 & 50-388/78-17 on 781004-13  
No noncompliance noted. Major areas inspected piping  
& piping support storage, maint, & installation  
DURR, J P, FABANO, A N, EBNETER, B D Region 1, Philadelphia,  
Reactor Construction & Engineering Support Branch. 78/11/02 7pp

7901040239 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Ack receipt of 781120 ltr informing NRC of steps taken to  
correct violations noted in Insp Repts 50-387/78-15 &  
50-388/78-13.  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 78/12/04 1p.

7901040253 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Responds to NRC 781017 ltr re violations noted in Insp  
Reports 50-387/78-15 & 50-388/78-13. Corrective actions  
procedures cross referenced & approval of sys design  
description 34  
CARLSON, R T Pennsylvania Power & Light Co 78/11/20 3pp

7901180342 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Forwards IE Insp Rept 50-387/78-19 on 781101 & 781114-17. No  
noncompliance noted  
CARLSON, R T, Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 78/12/08, 2pp.

7901180349 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
IE Insp Rept 50-387/78-19 on 781101 & 781114-17. No  
noncompliance noted. Major areas inspected preservice insp  
activities associated w/storage & installation of reactor  
pressure vessel internals  
JERNIGAN, E P, MCBREARTY, R A, EBNETER, B D Region 1,  
Philadelphia, Reactor Construction & Engineering Support Branch  
78/12/06 7pp

7901030045 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ASCO Solenoids"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/19 1p

7901090411 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
In response to IE Bulletin 78-19, "Manual Override (Bypass) of  
Safety Sys Activation Signals"  
negotiating w/vendor & will respond to bulletins by 790322  
CURTIS, N W Pennsylvania Power & Light Co 78/12/26 1p

7901100023 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Forwards IC Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Activation Signals"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/29 1p

7901220039 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Ack receipt of 781114 ltr forwarding interim rept on damaged  
wiring  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 79/01/02 1p

7901190096 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Forwards addl info re deficiency in termination module  
connector plugs. During shortening of cables, noted that high  
amount of non-safety related cables also exhibited cuts &  
nicks similar to those on T-modules  
CURTIS, N W Pennsylvania Power & Light Co 79/01/15 Bpp

7901230189 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
Confirms 790109 rept re deficient termination module  
connector plugs & non-safety related cables. Forwards suppl  
rept  
CURTIS, N W Pennsylvania Power & Light Co 79/01/15 2pp

7901230194 DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1  
"Interim Rept & Suppl on Termination Cabinet - Termination  
Modules Damaged Conductor Insulation" Describes damage to  
insulation on 200 conductors in termination modules in  
cabinet ITC621 & 11 cables. Correction scheduled for 790215  
\* Pennsylvania Power & Light Co 79/01/04 7pp

7901030036 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Requests addl info re mass & energy release data from the  
reactor sys to continue review of license application  
PARR, D D Light Water Reactors Branch 3 78/12/21 3pp

7901080249 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Provides summary of 781114 meeting with owners of lead Mark  
II facilities to discuss NRC Mark II containment acceptance  
criteria. Info requested by NRC & criteria encl.  
ANDERSON, C Containment Systems Branch 78/12/20 33pp

7901080338 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Forwards IE Insp Rept 50-388/78-19 on 781101 & 781114-17. No  
noncompliance noted. Major areas inspected preservice insp  
activities associated w/storage & installation of reactor  
pressure vessel internals  
JERNIGAN, E P, MCBREARTY, R A, EBNETER, B D Region 1,  
Philadelphia, Reactor Construction & Engineering Support Branch  
78/12/06 7pp

## DOCKETED ITEMS

- 790110191 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Summary of 781128 meeting w/utl re review schedule for  
subj Facility Util felt that May 1980 fuel load date would  
be met NRC agreed to re-evaluate review schedule after  
first round questions & rept of Caseload Forecast Panel  
MINER, S Light Water Reactors Branch 3 79/01/03 3pp
- 790124011 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Forwards rept "Tornado Evaluation for the Susquehanna Steam  
Electric Station" Rept available in Central Files  
CURTIS, N W Pennsylvania Power & Light Co 79/01/19 1p
- 7901250099 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Amend 5 to PA Power & Light 780731 application for Class 103  
operating license Contains Revision 4 to FSAR & addl info  
per NRC requests  
CURTIS, N W Pennsylvania Power & Light Co 79/01/16 700pp
- 7901290095 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Notification of 790214 meeting in Silver Spring, MD to  
discuss design of advance control room complex & observe  
simulator control panels  
MINER, S Light Water Reactors Branch 3 79/01/16 2pp
- 7901080128 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Summary of 781129-1201 meeting & site tour to resolve  
outstanding issues associated w/review of security plan for  
facility Attachments re unresolved items withheld  
(ref 10CFR2 790)  
CLARK, R A Division of Operating Reactors 78/12/22 2pp
- 7901180139 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 330-30  
referenced in NUREG-0219, "Nuclear Security Personnel for  
Power Plants"  
BESSAW, H J Division of Document Control 78/11/20 2pp
- 7901020363 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Requests limited appearance at early 1979 NRC hearings to  
determine fitness of utl to operate subj facility  
GORMLEY, J E Affiliation Unknown 78/12/17 1p
- 7901040293 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Requests limited appearance at hearings to determine  
fitness of utl to own & operate subj facility  
GORMLEY, J E Affiliation Unknown 78/12/12 1p
- 7901050402 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Requests limited appearance at hearings on license  
application Requests addition of Susquehanna Alliance to svc  
list  
SADE, D A Affiliation Unknown 78/12/27 1p.
- 7901120044 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Ack 781215 ltr re the status of 780908 Johnsrud petition to  
intervene Forwards ASLB 781026 Memo & Order rejecting  
petition due to insufficient info & announcing 790129  
prehearing conference  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 78/12/22  
3pp
- 7901130038 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Informs individual of NRC intervention process  
SNAPP, B A Pennsylvania Power & Light Co 78/12/18 2pp
- 7901140370 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Provides notice that JE Bilberg will appear on behalf of  
PA Power & Light in proceedings Certificate of Evc encl  
BILBERG, J E Shaw, Pittman, Potts, & Troubridge, 78/12/28 40pp.
- 7901140382 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Provides notice that AR Yuspeh will appear on behalf of PA  
Power & Light in proceedings Certificate of Evc encl  
YUSPEH, A R Shaw, Pittman, Potts, & Troubridge, 78/12/28 3pp.
- 7901180300 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Permits NRC & applicant to respond to petitioner to  
intervene, Citizens Against Nuclear Dangers, 781228, 781229 &  
790103 suppl & any other suppl filed by 790115 Response may  
be in one filing & must be received by 790126  
BECHHOEFER, C Atomic Safety and Licensing Board Panel, 79/01/11,  
2pp.
- 7901190155 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Requests permission to make limited appearance at licensing  
hearing  
DERAYMOND, J. Affiliation Unknown 79/01/12 1p
- 7901220009 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Statement by Citizens Against Nuclear Dangers in support of  
petition to intervene re const permits  
\* Citizens Against Nuclear Dangers 79/01/05 2pp
- 7901220006 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Forwards statement of Citizens Against Nuclear Dangers in  
support of petition to intervene re const permits  
LEHANOVICZ, J Citizens Against Nuclear Dangers 79/01/05 1p
- 7901250039 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
States reasons for intervention in proceedings  
LEHANOVICZ, J Citizens Against Nuclear Dangers 79/01/10 3pp
- 7901250267 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Requests permission to make a limited appearance statement  
at NRC 790129 hearings  
CREASY, M K Affiliation Unknown 79/01/10 1p
- 7901260061 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Provides notice that BA Snapp will represent licensee in  
proceedings  
SNAPP, B A Pennsylvania Power & Light Co 79/01/15 1p.
- 7901260260 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Amended petition to intervene in proceedings re application.  
Petitioners allege substantial interest & that contentions  
satisfy criteria for intervention W/suppl petition for  
expenses reimbursement & affidavit  
\* Susquehanna Environmental Advocates, 79/01/14 17pp.
- 7901310162 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Forwards suppl to petition to intervene & list of  
contentions which involve safety issues, design problem of  
pump flywheel missiles & flow induced vibration  
HARSH, C Affiliation Unknown 79/01/12 1p
- 7901310166 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Suppl to petition to intervene of C Harsh, et al, outlining &  
listing contentions Believes applicant's design fails to  
resolve problem of pump flywheel missiles & fails to provide  
adequate onsite storage facilities, etc  
HARSH, C Affiliation Unknown 79/01/12 2pp
- 7901030045 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ABCO Solenoids"  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/19 1p
- 7901040183 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Forwards IE Insp Repts 50-387/78-18 & 50-388/78-17 on  
781004-13. No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 78/11/06 2pp
- 7901040184 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
IE Insp Repts 50-387/78-18 & 50-388/78-17 on 781004-13.  
No noncompliance noted Major areas inspected piping  
& piping support storage, maint, & installation  
DURR, J P, FABAND, A N, EDNETER, B D Region 1, Philadelphia,  
Reactor Construction & Engineering Support Branch, 78/11/02, 7pp.
- 7901040239 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Act receipt of 781120 ltr informing NRC of steps taken to  
correct violations noted in Insp Repts 50-387/78-15 &  
50-388/78-13  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 78/12/04 1p
- 7901040253 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Responds to NRC 781017 ltr re violations noted in Insp  
Reports 50-387/78-15 & 50-388/78-13. Corrective actions:  
procedures cross referenced & approval of sys design  
description 34  
CARLSON, R T Pennsylvania Power & Light Co 78/11/20 3pp
- 7901090411 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
In response to IE Bulletin 78-12 & 78-12A, utl is  
negotiating w/vendor & will respond to bulletins by 790322.  
CURTIS, N W Pennsylvania Power & Light Co 78/12/26 1p.
- 7901100023 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
GRIER, B H Region 1, Philadelphia, Office of the Director,  
78/12/29 1p.
- 7901230189 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
Confirms 790109 rept re deficient termination module  
connectors plugs & non-safety related cables Forwards suppl  
rept  
CURTIS, N W Pennsylvania Power & Light Co 79/01/15 2pp.

# DOCKETED ITEMS

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7901230194 DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2  
"Interim Rept & Suppl on Termination Cabinet - Termination  
Modules Damaged Conductor Insulation." Describes damage to  
insulation on 200 conductors in termination modules in  
cabinet ITC621 & 11 cables Correction scheduled for 790215  
\* Pennsylvania Power & Light Co 79/01/04 7pp

7901220173 DOCKET 50-389 St Lucie Plant, Unit 2  
Informs that TRADOC Pamphlet 330-30, "Interservice Procedures  
for Instructional Sys Development" referenced in NUREG-0219  
is available in microfiche form from NRC  
BESAW, W. J Division of Document Control 78/11/20 3pp

7901020014 DOCKET 50-389 St Lucie Plant, Unit 2  
Grants motions seeking mods in schedule & procedures adopted  
in decision ALAB-509 Discusses implications of granting  
motions on original hearing schedule  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 78/12/21  
5pp.

790110329 DOCKET 50-389 St Lucie Plant, Unit 2  
Time within which Commission may determine to review  
decision ALAB-509 is extended until 790112  
CHILK, B J Office of the Secretary of the Commission 78/12/26  
3pp.

7901030134 DOCKET 50-389 St Lucie Plant, Unit 2  
Motion concerning ALAB-509 Util requests ASLAB take same  
action to distribute memoranda re radon emissions  
filed by intervenors in Sterling & Tyone proceedings  
Opportunity to reply to all w/interest  
REIS, H F Lowenstein, Newman, Reis, Axelrad & Toll 78/12/13 5pp

7901030088 DOCKET 50-389 St Lucie Plant, Unit 2  
Forwards util 781206 ltr re increase in estimated cost  
of facility  
PATON, W D Office of the Executive Legal Director 78/12/13 2pp

7901230336 DOCKET 50-389 St Lucie Plant, Unit 2  
Forwards info re criteria in buckling of steel containment  
structures & NRC evaluation of info  
PATON, W D Office of the Executive Legal Director. 78/12/22 2pp

7901250071 DOCKET 50-389 St Lucie Plant, Unit 2  
Forwards SAND77-1927, "Transport of Radionuclides in Urban  
Environns, Working Draft Assessment." Also encl are Commission  
info repts BECV-78-311 & BECV-78-311A, recommending no  
immediate regulatory action w/o encls  
PATON, W D Office of the Executive Legal Director 79/01/16 2pp

7901190125 DOCKET 50-389 St Lucie Plant, Unit 2  
Forwards certified copies of Endorsement 22 to policy MF-88,  
giving Advance Premium of \$41,200 for policy year 1979  
FIEDLER, J Marsh & McLennan, Inc 79/01/15 2pp.

7901190135 DOCKET 50-389 St Lucie Plant, Unit 2  
Forwards certified copies of Endorsement 38 to policy MF-55,  
showing 1979 advance premium  
FIEDLER, J Marsh & McLennan, Inc 79/01/15 2pp.

7901220052 DOCKET 50-389 St Lucie Plant, Unit 2  
Forwards Endorsement 28 to NELIA Policy NF-227 for Advance  
Premium of \$210,800  
FIEDLER, J Marsh & McLennan, Inc 79/01/17. 2pp

7901220056 DOCKET 50-389 St Lucie Plant, Unit 2  
Forwards Endorsement 2 to Binder EB-59 for 1979 advance  
premium of \$4,650  
FIEDLER, J Marsh & McLennan, Inc 79/01/17 2pp

7901050056 DOCKET 50-389 St. Lucie Plant, Unit 2  
Confirms 781207 telephone call from JA Bouknight to IW  
Smith. Parties have agreed to serve objections on 781211 to  
discovery requests 781222 date for responses to objections  
will not be affected Certificate of Svc encl  
BOUKNIGHT, J A. Atomic Safety and Licensing Board Panel 78/12/08.  
3pp

7901040216 DOCKET 50-389 St. Lucie Plant, Unit 2  
NRC response to applicant's objections to discovery request  
by NRC, DOJ & intervenors. Also responds to motion for  
protective order Urges applicant's objections be denied.  
Supporting documentation & Certificate of Svc encl  
DEHEY, L S, CHANANIA, F D, EVANS, D J Office of the Executive Legal  
Director 78/12/22. 74pp

7901160098 DOCKET 50-389 St Lucie Plant, Unit 2  
Reply by applicant to intervenors' objections to applicant's  
discovery requests Asserts that requests seeking info from  
individual parties are wholly permissible. Certificate of Svc  
encl.  
DYM, H, GRIBBON, D M, GROSSMAN, J. B. Covington & Burling. 78/12/22  
10pp.

7901170128 DOCKET 50-389 St Lucie Plant, Unit 2  
Response of DOJ to applicant's objections, to joint discovery  
request by NRC, DOJ & intervenors Asserts applicant is wrong  
in asserting that the time periods covered by requests are  
overboard Certificate of Svc encl  
BERGER, M G, CALHOUD, M L Justice, Dept of 78/12/22 25pp

7901170417 DOCKET 50-389 St Lucie Plant, Unit 2  
FL Cities' response to applicant's objections to  
interrogatories submitted by NRC & intervenor FL Cities  
Asserts the applicant's objections are based on limited view  
of discovery w/documentation & Certificate of Svc  
GUTTMAN, D Spiegel & McDiarmid 78/12/22. 72pp

7901220193 DOCKET 50-389 St Lucie Plant, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Suppliers "  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/01/16 2pp

7901050013 DOCKET 50-389 St Lucie Plant, Unit 2  
Forwards IE Insp Rept 50-389/78-11 on 781106-09 No  
noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/11/29 2pp

7901050015 DOCKET 50-389 St Lucie Plant, Unit 2  
IE Insp Rept 50-389/78-11 on 781106-09 No noncompliance  
noted Major areas inspected reactor coolant pressure  
boundary pipe welding procedures & safety related pipe  
welding  
CROWLEY, D R, CONLON, T E Region 2, Atlanta, Office of the  
Director 78/11/29 6pp

7901090325 DOCKET 50-389 St Lucie Plant, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals "  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
78/12/29 1p

7901170381 DOCKET 50-389 St Lucie Plant, Unit 2  
Ack receipt of IE Insp Rept 50-389/78-11 No proprietary  
info  
UHRIG, R E Florida Power & Light Co 79/01/03 1p.

7901180310 DOCKET 50-389 St Lucie Plant, Unit 2  
Ack receipt of 781219 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-389/78-10  
MURPHY, C E Region 2, Atlanta, Office of the Director 79/01/08  
1p

7901180316 DOCKET 50-389 St Lucie Plant, Unit 2  
Responds to NRC ltr re violations noted in IE Insp Rept  
50-389/78-10 Corrective actions presents explanation of  
problem w/ loose impeller locking nut & why incident was not  
reported to NRC. W/encl correspondence re issue  
UHRIG, R E Florida Power & Light Co 78/12/19 1p

7901180319 DOCKET 50-389 St Lucie Plant, Unit 2  
Forwards Insp Rept 50-389/78-10 on 781024-27 & Notice of  
Violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/11/21 2pp

7901180323 DOCKET 50-389 St Lucie Plant, Unit 2  
Notice of Violation for insp on 781024-27  
\* Region 2, Atlanta, Reactor Construction & Engineering Support  
Branch 78/11/20 2pp

7901180329 DOCKET 50-389 St Lucie Plant, Unit 2  
IE Insp Rept 50-389/78-10 on 791024-27 Noncompliance  
noted failure to rept safety significant deficiencies  
WRIGHT, R W, HERDT, A R Region 2, Atlanta, Reactor Construction  
& Engineering Support Branch. 78/11/20. 7pp

7901100252 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Forwards addl info on hydrologic analysis per 781120-21  
meeting w/NRC w/encl plots of discharge & stage hydrographs,  
Figure Q371-1 & Q371-2, Watts Bar project layout drawings w/  
watershed north of site 7 Little TN River flood hydrographs.  
GILLELAND, J E Tennessee Valley Authority. 79/01/04. 8pp

7901140085 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Forwards Round 2 Question 212 74 & response per NRC 780919  
request re check valves & leak testing  
GILLELAND, J E Tennessee Valley Authority 79/01/15 8pp

7901050106 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Request for addl info on hydrologic aspects of subj  
facility design, w/encl questionnaire.  
VARGA, S A Light Water Reactors Branch 4. 78/12/15 8pp.

## DOCKETED ITEMS

- 7901030188 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Submits info in support of TVA request for use of Teflon 200  
as an approved mechanical snubber seal matl Discusses  
performance advantages, composition of matl & testing of  
plastic seals  
GILLELAND, J E Tennessee Valley Authority 78/12/28 3pp
- 7901240122 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Responds to 781219 request for addl info on facility  
radiological monitors W/encl oversize drawings  
B5E47W600-10BRO, B5M47W920-1R0, B5M47W920-2R17, B5M47W920-3RB,  
B5M47W920-4R15, B5M47W920-5 & B5M47W920-6R10  
GILLELAND, J E Tennessee Valley Authority 79/01/18 8pp
- 7901070405 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Forwards FES dtd Dec 1978, discussing problems & objections  
raised by govt agencies or officials & private  
organizations W/encl distribution list  
REGAN, W H Environmental Project Branch 2 78/12/29 7pp
- 7901100061 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Forwards Federal Register notice of issuance of FES  
REGAN, W H Environmental Project Branch 2 78/12/29 1p
- 7901100065 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Notice of availability of FES  
REGAN, W H Environmental Project Branch 1 78/12/29 2pp
- 7901070374 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
FES related to operation of subj facility Concludes that  
action called for under NEPA & 10CFR51 is issuance of  
operating licenses subj to conditions for protection of  
environment  
\* Office of Nuclear Reactor Regulation NUREG-0498 78/12/31  
231pp
- 7901290231 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Review of FES no comments offered, due to nature of study &  
its concern w/operational impacts  
TANNENBAUM, J E Advisory Council on Historic Preservation  
79/01/24 1p
- 7901310028 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
No comments on FES  
TANNENBAUM, J E Advisory Council on Historic Preservation,  
79/01/24 1p.
- 7901190129 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Forwards notice of appointment of HO Parris as Manager of  
Power All correspondence should be addressed to him  
GILLELAND, J E Tennessee Valley Authority 79/01/18 1p
- 7901110096 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Requests info re upcoming public hearings  
ODRENLO, L Affiliation Unknown 78/12/14 1p.
- 7901110084 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Ack receipt of NUREG-0498 & reaffirms objections to draft  
EIS Feels cut off date for effects of radon 222 is in direct  
contradiction to NEPA law  
LEWIS, M I Affiliation Unknown 79/01/02 2pp
- 7901080174 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Forwards Endorsement 2 to Policy Binder XB-38, XB-39 & XB-40  
for TVA policy  
FIELDER, J Marsh & McLennan, Inc 79/01/02 7pp.
- 7901260193 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Forwards Amend 17 to FSAR  
GILLELAND, J E Tennessee Valley Authority. 79/01/24 1p
- 7901260194 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Amend 17 to FSAR consisting of initial responses to Round 2  
question, & revised pages to basic FSAR  
\* Tennessee Valley Authority 79/01/24 830pp
- 7901090341 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
O'REILLY, J P Region 2, Atlanta, Office of the Director,  
78/12/29 1p
- 7901030010 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Forwards IE Insp Repts 50-390/78-27 & 50-391/78-23 on  
781002-27 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/11/22 2pp
- 7901050014 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
IE Insp Repts 50-390/78-27 & 50-391/78-23 on 781002-27 No  
noncompliance noted Major areas inspected: const activities,  
licensee items, Part 21 items, safety-related components,  
piping & storage  
COCHRAN, B J Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/11/22 6pp
- 7901090406 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Forwards IE Insp Repts 50-390/78-28 & 50-391/78-24 on  
781030-1102 & 1103-1109 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/12/01 2pp
- 7901090412 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
IE Insp Repts 50-390/78-28 & 50-391/78-24 on 781030-1102 &  
1106-09 No noncompliance noted Major areas  
inspected inservice insp-review of procedures, & preservice  
insp-observation of work & work activities  
GIRARD, E H, CONLON, T E Region 2, Atlanta, Reactor  
Construction & Engineering Support Branch 78/12/01 3pp
- 7901290230 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Forwards IE Insp Repts 50-390/78-30 & 50-391/78-25 on  
781101-30 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/12/20 2pp
- 7901290233 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
IE Insp Repts 50-390/78-30 & 50-391/78-25 on 781101-30 No  
noncompliance noted Major areas inspected: const activities,  
electrical penetrations, component & equipment storage &  
const fire prevention program  
HERDT, A R, COCHRAN, B J Region 2, Atlanta, Reactor  
Construction & Engineering Support Branch 78/12/18 10pp
- 7901290094 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-390/78-33 on 781205-08  
No noncompliance noted  
LONO, F J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/21 2pp.
- 7901290098 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
IE Insp Rept 50-390/78-33 on 781205-08 No noncompliance  
noted Major areas inspected preoperational test program,  
plant procedures, & operating procedures  
MINCKLEY, D O, BELISLE, O A, DANCE, H C Region 2, Atlanta,  
Reactor Operations Nuclear Support Branch 78/12/21 5pp.
- 7901290104 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-390/78-34 on 781206-08  
No noncompliance noted  
BUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch. 79/12/22 2pp
- 7901290110 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
IE Insp Rept 50-390/78-34 on 781206-08 No noncompliance  
noted Major areas inspected radiation protection program &  
radioactive waste sys  
JACKSON, L L, O'BRIEN, A F Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch 78/12/22 3pp.
- 7901220238 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director,  
79/01/16 9pp
- 7901310095 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Forwards "Environ Radioactivity Levels," 1977 annual rept.  
GILLELAND, J E Tennessee Valley Authority. 79/01/23 1p
- 7901310099 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
"Environ Radioactivity Levels," 1977 Annual Rept. Rept covers  
atmospheric monitoring & terrestrial & reservoir monitoring.  
No release of radioactivity to environ  
\* Tennessee Valley Authority RH-78-5-WB1. 78/12/31. 43pp
- 7901220301 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Forwards second interim rept re 780918 notification of  
deficiency. Next rept 790309. Corrective action postponed  
pending analysis of results of modified accumulators.  
GILLELAND, J E Tennessee Valley Authority. 78/12/19 2pp
- 7901240351 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Postpones from 790119 to 790220 the deadline for final  
deficiency rept of a discrepancy in LOCA analysis of reactor  
coolant loop  
GILLELAND, J E Tennessee Valley Authority. 79/01/09 1p.
- 7901250156 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Forwards interim deficiency rept re installation of seismic  
pipe hanger anchors  
GILLELAND, J E Tennessee Valley Authority 79/01/19 1p.

## DOCKETED ITEMS

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- 7901250158 DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1  
Deficiency rept anchor bolts to attach seismic pipe hanger  
base plates to concrete walls were improperly installed  
Caused by lack of concern on part of individual craftsmen  
Insp program has been instituted  
\* Tennessee Valley Authority 79/01/19 2pp
- 7901030188 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Submits info in support of TVA request for use of Tefzel 200  
as an approved mechanical snubber seal matl Discusses  
performance advantages, composition of matl & testing of  
plastic seals  
GILLELAND, J E Tennessee Valley Authority 78/12/28 3pp
- 7901050106 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Request for addl info on hydrologic aspects of sub j  
facility design W/encl questionnaire  
VAROA, S A Light Water Reactors Branch 4 78/12/15 8pp
- 7901100252 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Forwards addl info on hydrologic analysis per 781120-21  
meeting w/NRC W/encl plots of discharge & stage hydrographs,  
Figure G371-1 & G371-2, Watts Bar project layout drawings w/  
watershed north of site & Little TN River flood hydrographs  
GILLELAND, J E Tennessee Valley Authority 79/01/04 8pp
- 7901190085 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Forwards Round 2 Question 212 74 & response per NRC 780919  
request re check valves & leak testing  
GILLELAND, J E Tennessee Valley Authority 79/01/15 8pp
- 7901240122 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Responds to 781219 request for addl info on facility  
radiological monitors W/encl oversize drawings  
85E47W600-108R0, 85M47W920-1R0, 85M47W920-2R17, 85M47W920-3R8,  
85M47W920-4R15, 85M47W920-5 & 85M47W920-6R10  
GILLELAND, J E Tennessee Valley Authority 79/01/18 8pp
- 7901090374 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
FEB related to operation of sub j facility Concludes that  
action called for under NEPA & 10CFR51 is issuance of  
operating licenses sub j to conditions for protection of  
environment.  
\* Office of Nuclear Reactor Regulation NUREG-0498 78/12/31  
231pp
- 7901090405 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Forwards FEB dtd Dec 1978, discussing problems & objections  
raised by govt agencies or officials & private  
organizations W/encl distribution list  
REGAN, W H Environmental Project Branch 2 78/12/29 7pp
- 7901100061 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Forwards Federal Register notice of issuance of FEB  
REGAN, W H Environmental Project Branch 2 78/12/29 1p
- 7901100065 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Notice of availability of FEB  
REGAN, W H Environmental Project Branch 1 78/12/29 2pp
- 7901290231 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Review of FEB; no comments offered, due to nature of study &  
its concern w/operational impacts  
TANNENBAUM, J E Advisory Council on Historic Preservation  
79/01/24 1p
- 7901310028 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
No comments on FEB.  
TANNENBAUM, J E Advisory Council on Historic Preservation  
79/01/24 1p
- 7901110084 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Ack receipt of NUREG-0498 & reaffirms objections to draft  
EIS. Feels cut off date for effects of radon 222 is in direct  
contradiction to NEPA law  
LEWIS, M I Affiliation Unknown 79/01/02 2pp
- 7901110096 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Requests info re upcoming public hearings  
GORENFELD, L Affiliation Unknown 78/12/14 1p
- 7901190129 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Forwards notice of appointment of HQ Parris as Manager of  
Power. All correspondence should be addressed to him  
GILLELAND, J E Tennessee Valley Authority 79/01/15 1p.
- 7901080174 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Forwards Endorsement 2 to Policy Binder XB-38, XB-39 & XB-40  
for TVA policy  
FIELDER, J Marsh & McLennan, Inc 79/01/02 7pp.
- 7901260193 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Forwards Amend 17 to FSAR  
GILLELAND, J E Tennessee Valley Authority 79/01/24 1p
- 7901260194 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Amend 17 to FSAR consisting of initial responses to Round 2  
question, & revised pages to basic FSAR  
\* Tennessee Valley Authority 79/01/24 830pp
- 7901050010 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Forwards IE Insp Repts 50-390/78-27 & 50-391/78-23 on  
781002-27 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/11/22 2pp
- 7901090014 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
IE Insp Repts 50-390/78-27 & 50-391/78-23 on 781002-27 No  
noncompliance noted Major areas inspected const activities,  
licensee items, Part 21 items, safety-related components,  
piping & storage  
COCHRAN, B J Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/11/22 6pp
- 7901090341 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
78/12/29 1p
- 7901090406 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Forwards IE Insp Repts 50-390/78-28 & 50-391/78-24 on  
781030-1102 & 1103-1109 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/12/01 2pp
- 7901090412 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
IE Insp Repts 50-390/78-28 & 50-391/78-24 on 781030-1102 &  
1106-09 No noncompliance noted Major areas  
inspected inservice insp-review of procedures, & preservice  
insp-observation of work & work activities  
GIRARD, E H, CONLON, T E Region 2, Atlanta, Reactor  
Construction & Engineering Support Branch 78/12/01 5pp
- 7901220238 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/01/16 9pp
- 7901290230 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Forwards IE Insp Repts 50-390/78-30 & 50-391/78-25 on  
781101-30 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/12/20 2pp
- 7901290233 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
IE Insp Repts 50-390/78-30 & 50-391/78-25 on 781101-30 No  
noncompliance noted Major areas inspected const activities,  
electrical penetrations, component & equipment storage &  
const fire prevention program  
HERDT, A R, COCHRAN, B J Region 2, Atlanta, Reactor  
Construction & Engineering Support Branch 78/12/18 10pp
- 7901310095 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Forwards "Environ Radioactivity Levels," 1977 annual rept  
GILLELAND, J E Tennessee Valley Authority 79/01/25 1p
- 7901310099 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
"Environ Radioactivity Levels," 1977 Annual Rept Rept covers  
atmospheric monitoring & terrestrial & reservoir monitoring  
No release of radioactivity to environ  
\* Tennessee Valley Authority RH-78-5-WB1 78/12/31 43pp
- 7901202030 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Forwards second interim rept re 780918 notification of  
deficiency Next rept 790309 Corrective action postponed  
pending analysis of results of modified accumulators  
GILLELAND, J E Tennessee Valley Authority 78/12/19 2pp
- 7901240351 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Postpones from 790119 to 790220 the deadline for final  
deficiency rept of a discrepancy in LOCA analysis of reactor  
coolant loop  
GILLELAND, J E Tennessee Valley Authority 79/01/09 1p
- 7901250156 DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2  
Forwards interim deficiency rept re installation of seismic  
pipe hanger anchors  
GILLELAND, J E Tennessee Valley Authority 79/01/19 1p



## DOCKETED ITEMS

- 7901250158 DOCKET 50-395 Watts Bar Nuclear Plant, Unit 2  
Deficiency re: anchor bolts to attach seismic pipe hanger  
base plates to concrete walls were improperly installed  
Caused by lack of concern on part of individual craftsmen  
Insp program has been instituted  
\* Tennessee Valley Authority 79/01/19 2pp
- 7901220010 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
Informs that TRADOC Pamphlet 350-30, "Interservice Procedures  
for Instructional Sys Development" referenced in NUREG-0219  
is available in microfiche form from NRC  
BESAW, W J Division of Document Control 78/11/20 3pp
- 7901050096 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
Forwards request for addl info on FSAR, dealing w/  
instrumentation & control sys & structural engineering  
Requests response by 790215 Second round requests will be  
issued mid-Jan 1979  
BAER, R L Light Water Reactors Branch 2 78/12/27 28pp
- 7901100217 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
Supplements info in 781102 ltr notifying NRC of seismic  
event occurring on 781027 w/value of 2.5 on Richter scale  
CREWS, E H South Carolina Electric & Gas Co 79/01/05 1p
- 7901260209 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
Forwards addl info re seismic events of 780827 & 781027  
Includes data recorded by USGS strong motion accelerometer &  
extract from topographic map showing location of  
accelerometer  
CREWS, E H South Carolina Electric & Gas Co 79/01/23 3pp
- 7901300197 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
Notification of 790206-07 meeting w/util in Bethesda,  
Md re outstanding issues in FSAR review  
TIBBITTS, D L Light Water Reactors Branch 2 79/01/23 3pp
- 7901180168 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
Forwards Amend 4 to environ rept in response to request for  
addl info on radiological environ program  
CREWS, E H South Carolina Electric & Gas Co 79/01/15 9pp.
- 7901180169 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
Amend 4 to environ rept in response to request for addl  
info  
\* South Carolina Electric & Gas Co 79/01/31 27pp
- 7901220074 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
Forwards Revision 4 (Change 5) to state of SC "Peacetime  
Radiological Emergency Response Plan," dtd 781230  
CREWS, E H South Carolina Electric & Gas Co 79/01/16 1p
- 7901220079 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
State of SC "Peacetime Radiological Emergency Response Plan"  
Revision 4 (Change 5) Includes protective action guides,  
emergency radiological assistance telephone directory &  
verification telephone lists  
\* South Carolina, State of 78/12/30 28pp
- 7901040255 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
Motion to dismiss on the alternative, for summary  
disposition re petition by Central Electric Power Coop for  
finding of significant change & request for antitrust  
hearing on operating license Supporting documentation encl  
CONNER, T. B., RADER, R M Conner, Moore & Corber 78/12/21 296pp
- 7901250230 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
Provides suppl info re 781027 seismic event. Event was rated  
Richter magnitude of approx 2.8 & epicenter of earthquake  
determined to be less than 1/4 mile from motion  
accelerometer  
CREWS, E H South Carolina, State of 79/01/05 2pp.
- 7901250228 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
Forwards 790105 ltr providing suppl info re minor seismic  
event recorded near station previously reported in 781102  
ltr  
CONNER, T. B Conner, Moore & Corber 79/01/09 2pp.
- 7901190112 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
Forwards certified copies of Endorsement 10 to policy  
NF-252, providing advance premium of \$2,000 for 1979  
FIEDLER, J Marsh & McLennan, Inc 79/01/16 2pp.
- 7901150161 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
States Santee-Cooper believes Central Electric Power  
Cooperative's finding of significant change & request for  
antitrust hearing on operating license is legally  
insufficient  
MORRISON, H P. Cahill, Gordon & Reindel 78/12/21 3pp
- 7901100420 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
Responds to Santee-Cooper 781221 ltr requesting addl time to  
file second response Central Electric does not object to  
extension as long as it does not go beyond 790115  
BRAND, W E Pearce & Brand 78/12/22 3pp
- 7901150167 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
Notice of appearance for HP Morrison & GS Leeper for SC  
Public Svc Authority in proceedings Certificate of Svc encl  
MORRISON, H P, LEEPER, C B Cahill, Gordon & Reindel 78/12/22  
2pp
- 7901250362 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
Forwards motion on behalf of applicant, seeking extension  
until 790131 within which to file response to licensee  
motion to dismiss  
HALL, E E Pearce & Brand 79/01/03 1p
- 7901250365 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
Applicant's motion for extension of time to 790131 within  
which to respond to SC Edison motion to dismiss Motion based  
on previous commitment of applicant's atty & desire to wait  
for all motions to be received  
BRAND, W E Pearce & Brand 79/01/03 4pp
- 7901260262 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
Motion by SC Public Svc Authority urging dismissal of 781206  
petition of applicant Petition fails to satisfy pleading  
requirements w/documents & Certificate of Svc  
MORRISON, H P, LEEPER, C B Cahill, Gordon & Reindel 79/01/15  
42pp
- 7901240210 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
Provides suppl response to noncompliance noted in IE Insp  
Rept 50-395/78-12 Corrective action stop work placed on all  
reactor coolant pipe welding on 780712 & special welding  
meeting held Welders re-trained & repairs undertaken,  
JOHNSON, M C Southern California Edison Co 78/10/31 4pp.
- 7901030290 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
Forwards IE Insp Rept 50-395/78-25 on 781016-19. No  
noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/11/16 2pp
- 7901030276 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
IE Insp Rept 50-395/78-25 on 781016-19. No noncompliance  
noted Major areas inspected licensee actions on previous  
insp findings, IE Bulletins & Circulars & 10CFR30.55(a) items.  
BURDETTE, T E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/11/19 8pp
- 7901220256 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
Forwards IE Insp Rept 50-395/78-29 on 781128-30. No  
noncompliance noted  
LONG, F. J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 78/12/13 2pp.
- 7901220258 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
IE Insp Rept 50-395/78-29 on 781128-30. No noncompliance  
noted Major areas inspected, plant operations, new fuel  
receipt & fuel handling  
SKOLDB, J. L., LEWIS, R. C. Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 78/12/12 5pp
- 7901050396 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
Ack receipt of IE Insp Rept 50-395/78-24 on 781017-19. No  
proprietary info  
JOHNSON, M. C. South Carolina Electric & Gas Co. 78/12/18 1p.
- 7901050397 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
Forwards IE Insp Rept 50-395/78-24 on 781017-19. No  
noncompliance noted  
BUTHERLAND, J. T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/12/01 2pp
- 7901050400 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
IE Insp Rept 50-395/78-24 on 781017-19 No noncompliance  
noted. Major areas inspected: radiological environ monitoring  
program mgt control, QC of analytical measurement &  
procedures  
MACARTHUR, T. C., PEERY, W. W., HUFHAM, J. W. Region 2, Atlanta, Fuel  
Facility & Materials Safety Branch 78/11/30 5pp.
- 7901090330 DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director,  
78/12/29 1p

## DOCKETED ITEMS

- 7901240151 DOCKET 50-395 Virgil C Summer Nuclear Station, Unit 1  
Responds to NRC 781214 ltr re deficiency noted in IE Insp  
Rpt 50-395/78-28 on 781204-07 Corrective actions records &  
procedures have been changed & revised, personnel assignments &  
& duties have been revised  
JOHNSON, M C South Carolina Electric & Gas Co 79/01/05 3pp
- 7901240153 DOCKET 50-395 Virgil C Summer Nuclear Station, Unit 1  
Forwards IE Insp Rpt 50-395/78-28 on 781204-07 No  
noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/12/15 2pp
- 7901240157 DOCKET 50-395 Virgil C Summer Nuclear Station, Unit 1  
IE Insp Rpt 50-395/78-28 on 781204-05 No noncompliance  
noted. Major areas inspected containment work activities & QC  
records, reactor vessel work, pipe supports, restraints &  
welds & action on previous insp findings  
COMPTON, R M, MODENOS, L, BRYANT, J C Region 2, Atlanta,  
Reactor Construction & Engineering Support Branch 78/12/15 5pp
- 7901220192 DOCKET 50-395 Virgil C Summer Nuclear Station, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies "  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/01/16 1p
- 7901290334 DOCKET 50-395 Virgil C Summer Nuclear Station, Unit 1  
Ack receipt of 790105 ltr informing NRC of steps taken to  
correct violation noted IE Insp Rpt 50-395/78-27  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 79/01/19 1p
- 7901290356 DOCKET 50-395 Virgil C Summer Nuclear Station, Unit 1  
Responds to NRC 781214 ltr re violation noted in IE Insp  
Rpt 50-395/78-27 & 50-395/78-28 Corrective actions file  
index cards corrected & procedures for drawing control  
improved  
JOHNSON, M C South Carolina Electric & Gas Co 79/01/05 3pp
- 7901290358 DOCKET 50-395 Virgil C Summer Nuclear Station, Unit 1  
Forwards Insp Rpts 50-395/78-27 & 50-395/78-28 on 781127-30  
& Notice of Violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/12/14 2pp
- 7901290359 DOCKET 50-395 Virgil C Summer Nuclear Station, Unit 1  
Notice of Violation from insp on 781127-30  
MURPHY, C E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/12/14 1p
- 7901290360 DOCKET 50-395 Virgil C Summer Nuclear Station, Unit 1  
IE Insp Rpt 50-395/78-27 on 781127-30, Noncompliance noted  
in following area failure to control drawings  
HERDT, A R, BROWNLEE, V L, RAUSCH, J K Region 2, Atlanta,  
Reactor Construction & Engineering Support Branch, 78/12/14,  
22pp
- 7901250147 DOCKET 50-395 Virgil C Summer Nuclear Station, Unit 1  
Formal rpt per 10CFR50.55(e) re apparent inadequate bolting  
design for 2 emergency diesel generator exciter cubicles  
Seismic test review found hold down bolting inadequate, due  
to incorrect vendor drawings & no interface review  
JOHNSON, M C South Carolina Electric & Gas Co 78/12/22 3pp.
- 7901310035 DOCKET 50-395 Virgil C Summer Nuclear Station, Unit 1  
Updates 781222 ltr re insufficient cable slack in IE  
electrical circuits Reinsp of weld supports, rockwell valve  
operator qualification & emergency diesel generator  
deficiencies initiated  
JOHNSON, M C South Carolina Electric & Gas Co 79/01/18 3pp
- 7901040096 DOCKET 50-396 Univ of Virginia Cavalier Reactor  
Forwards info re personnel changes at Univ BL Shriver will  
replace TO Williamson as Director of Nuclear Reactor  
Facility. Lists personnel qualifications & line of  
responsibility  
QIBSON, J. E. Virginia, Univ of 78/12/29 1p
- 7901230229 DOCKET 50-396 Univ of Virginia Cavalier Reactor  
Forwards addl info in support of 770309 request for amend to  
extend expiration date of License R-66 Forwards emergency  
plan, revised Tech Specs & changes to SAR  
SHRIVER, B. L. Virginia, Univ of. 79/01/19 9Bpp.
- 7901240117 DOCKET 50-396 Univ. of Virginia Cavalier Reactor  
Annual operating rpt covering number of hours of operation,  
rod drop tests, maint, SOPs, Tech Spec changes, experiments,  
surveillance & unplanned shutdowns  
FARRAR, J. P. Virginia, Univ of 79/01/11 13pp
- 7901080249 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Provides summary of 781114 meeting with owners of lead Mark  
II facilities to discuss NRC Mark II containment acceptance  
criteria info requested by NRC & criteria encl  
ANDERSON, C Containment Systems Branch 78/12/20 33pp
- 7901080338 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Forwards notes of meeting on 781115 w/Mark II owners group  
to discuss NRC Mark II containment acceptance criteria  
related to submerged structure drag load W/encl attendance  
list & meeting handouts  
ANDERSON, C Containment Systems Branch 78/12/28 39pp
- 7901090103 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Summary of 781117 meeting w/Mark II owners group re  
staff comments & questions on intermediate program tasks  
NEDE-21851-P, NEDE-24106-P, NEDE-23697, NEDE-21659-P Test  
facility was toured W/encl NRC comments & questions  
ANDERSON, C Containment Systems Branch 78/12/28 18pp
- 7901030101 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Notice of 781218 meeting w/potential intervenors to discuss  
license application  
LYNCH, M D Light Water Reactors Branch 4 78/12/12 2pp
- 7901090118 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Forwards estimated schedule for safety review of application  
for operating license Predicts prospective decision date to  
be 800808, if there is no safety hearing  
BOYD, R S Division of Project Management 78/12/12 4pp
- 7901160102 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Forwards ATWS cost estimators Views ATWS as licensing, not  
plant safety issue  
COCKRELL, R O Washington Public Power Supply System 78/12/18  
14pp.
- 7901040233 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Notice of 790105 meeting in Portland, OR w/potential  
intervenors re operating license application  
NORRIS, J A Environmental Project Branch 2 78/12/22 1p
- 7901090205 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Forwards copies of responses to NRC 780918 ltr requesting  
addl info re instrumentation & controls sys Responses to  
be formally inserted in FSAR as an amend in Feb 1979  
RENDERGER, D L. Washington Public Power Supply System 79/01/05  
8Bpp
- 7901290403 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Forwards "Statement of Regulatory Staff Positions & Request  
for Addl Info" relating to application for OL Requested info  
covers piping & electric penetrations, & design of spent  
fuel racks  
VARGA, S A Light Water Reactors Branch 4 79/01/18 9pp
- 7901310169 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Ack receipt & expresses appreciation for 781218 & 790102  
lters re ATWS mods & occupational exposure  
MATTBON, R J Division of Systems Safety 79/01/18 1p
- 7901300123 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Forwards responses to 781103 first round Containment Sys  
Branch questions Responses will be formally submitted as  
amend to FSAR  
RENDERGER, D L Washington Public Power Supply System 79/01/23  
64p

## DOCKETED ITEMS

7901170061 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Requests permission to make limited appearance before ASLE  
in proceedings  
MCKEEL, S S Affiliation Unknown 79/01/01 1p

7901240319 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Informs of ofc address change effective 790102  
BOKERS, E S Debevoise & Lieberman 79/01/03 2pp

7901300024 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Applicant answer in opposition to petitioners Darby Garrett  
& Hanford Conversion Project request for waiver of  
10CFR2 708(b) w/encl Certificate of Svc  
REYNOLDS, N S Debevoise & Lieberman 79/01/19 4pp

7901240178 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Forwards Certificate of Svc for Amend 2 to FSAR  
RENNBERGER, D L Washington Public Power Supply System 79/01/18  
3pp

7901160184 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Forwards Amend 2 to FSAR Affidavit of distribution will be  
furnished within 10 days  
RENNBERGER, D L Washington Public Power Supply System 79/01/09  
Rpp

7901160185 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Amend 2 to FSAR w/updated copies of oversize instrumentation  
& control drawings per Chapter 1 7 of FSAR  
\* Washington Public Power Supply System 79/01/09 180pp

7901150274 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Requests addl info from applicant for review of conduct of  
operations, Sections 13 2 & 13 5, re fire protection training  
examination & diagram of control room  
COLLINS, P F Operator Licensing Branch 79/01/10 4pp

7901110247 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Forwards Insp Rept 50-397/78-12 on 781115-16  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
78/12/01 2pp

7901110250 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
IE Insp Rept 50-397/78-12 on 781115-16 Facility was toured  
& mgt meeting was held to review status of plant const.  
Discussed NRC insp program for preoperational & startup  
testing & subsequent plant operation  
JOHNSON, P H Region 5, San Francisco, Reactor Operations  
Nuclear Support Branch 78/11/29 4pp

7901080006 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
78/12/29 1p

7901220216 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/01/16 7pp

DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
t of 781227 ltr informing NRC of steps taken to  
t 50-397/78-10  
isco, Reactor Construction &  
16 1p.

7901240331 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Responds to NRC 781122 ltr re violation noted in Insp Rept  
50-397/78-10 Corrective actions lock nuts ordered &  
installation expected by 790109  
RENNBERGER, D L Washington Public Power Supply System 78/12/27.  
3pp

7901240332 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Forwards Insp Rept 50-397/78-10 on 781024-27 & Notice of  
Violation  
SPENCER, G S Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch 78/11/22, 2pp.

7901240335 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Notice of Violation for insp on 781024-27  
\* Region 5, San Francisco, Reactor Construction & Engineering  
Support Branch 78/11/21 1p

7901240339 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
IE Insp Rept 50-397/78-10 on 7901024-27 Noncompliance noted  
in following area lock nuts not installed on 3 anchor bolts  
of safety related vertical steel structural column at  
reactor bldg  
BISHOP, T W, VORDERBRUEGGEN, NARBUT, P P Region 5, San  
Francisco, Reactor Construction & Engineering Support Branch  
78/11/21 15pp

7901250152 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Forwards deficiency rept re routing of Class IE cable trays  
in Seismic 2 area  
RENNBERGER, D L Washington Public Power Supply System 79/01/17  
1p

7901250153 DOCKET 50-397 WPPSS Nuclear Project, Unit 1  
Evaluation of rod cluster control hangers indicated they  
would overload in event of SSE Support of RCC pipes will be  
modified to meet Seismic I design criteria.  
\* Washington Public Power Supply System 79/01/17 1p

7901100237 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Forwards NC Utilities Commission 781228 order adopting 1978  
rept on "Future Electricity Needs for NC Load Forecast &  
Capacity Plan-1978" w/copy of rept, table showing util's  
latest forecast, & const schedule dtd 781220.  
JONES, J A Carolina Power & Light Co 79/01/03 6pp

7901100241 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
NC Utilities Commission order adopting encl rept "Future  
Electricity Needs for NC Load Forecast & Capacity Plan-1978"  
dtd Dec 1978  
WEBSTER, S J North Carolina, State of 78/12/28 146pp

7901160151 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Forwards info re site visit on 781208 to insp main dam core  
breach & minor faults reported on 781109, Random rockfill  
zone testing to confirm Ebasco CH-8 specs will be completed  
by week of 781217  
CORDONE, A T Geosciences Branch 79/01/08 3pp

7901250238 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Summarizes 781213 meeting in Bethesda, MD w/representatives  
of util w/post-CP applications to discuss pending OL review  
matters, including staff policies & review priority criteria  
Discussion areas & attendees list encl  
LICITRA, E Light Water Reactors Branch 3 79/01/12, Bpp

7901240145 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Mini-computer sys described in 781109 util ltr is an  
acceptable replacement for "pulse-o-matic" sys in logging  
in-site meteorological data  
PARR, O D, Light Water Reactors Branch 3 79/01/15 2pp

7901240150 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
In response to NRC 781129 request, provides data re addl work  
required on schist-granite contact in main dam diversion  
conduit wall 3 photomicrographs encl.  
MC DUFFIE, M A Carolina Power & Light Co 79/01/19 8pp

7901290238 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Forwards in-place test fill program & requests approval by  
790201 so const of separating dike will not be adversely  
impacted  
MC DUFFIE, M A Carolina Power & Light Co 79/01/23, 1p.

7901290243 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Random rockfill matl test for defining rockfill properties  
re Class I dams & auxiliary dike Recommends that blast  
pattern of Bx10 be used during production & matl be end-  
dumped from Euclid R-50 trucks  
\* Carolina Power & Light Co 79/01/23, 13pp.

7901300175 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Clarifies final evaluation of geologic faults C, D & A3.  
Status of fault A2 in main dam core trench investigation  
presently underway described Final rept will be submitted  
upon completion of investigation w/encl oversized drawings.  
MC DUFFIE, M. A Carolina Power & Light Co 79/01/24, 12pp

7901180242 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADDG Pamphlet 350-30  
referenced in NUREG-0219, "Nuclear Security Personnel for  
Power Plants"  
BESAW, W J Division of Document Control 78/11/20 3pp

7901240176 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Informs NRC of status of const re fire protection sys. Fire  
water pumps are on-site Procurement Tech Specs for fire  
detection on sys scheduled to be issued on 790125 & fire  
doors Tech Specs shortly thereafter  
HONE, P. M. Carolina Power & Light Co. 79/01/19 1p.

# DOCKETED ITEMS

141

7901020014 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Grants motions seeking mods in schedule & procedures adopted  
in decision ALAB-509 Discusses implications of granting  
motions on original hearing schedule  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 78/12/21  
5pp

790110329 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Time within which Commission may determine to review  
decision ALAB-509 is extended until 790112  
CHILK, B J Office of the Secretary of the Commission 78/12/26  
3pp

7901020183 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Applicant's response to amend to request for intervention  
by W Eddleman & Kudzu Alliance Continues to oppose admission  
of petitioners to proceeding Notice of appearance of  
JH O'Neill & Certificate of Svc encl  
TROWBRIDGE, G F, O'NEILL, J H Shaw, Pittman, Potts, & Trowbridge  
78/12/17 10pp

7901150012 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Forwards limited appearance statement of 781211 prepared &  
submitted by R Pollard of UCS Purpose of statement is to  
identify technical subjects that deserve addl Board inquiry  
ROISMAN, A Z Natural Resources Defense Council 78/12/18 66pp

7901040278 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Request by applicant for extension of time until 790105  
within which to respond to 781129 communication from  
petitioners to intervene W Eddleman & Kudzu Alliance  
Certificate of Svc encl.  
TROWBRIDGE, G F, Shaw, Pittman, Potts, & Trowbridge 78/12/19 4pp

7901020268 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
W Eddleman & Kudzu Alliance 781129 ltr re petition to  
intervene is an unauthorized filing containing no new info  
No new responses from the parties are required  
SMITH, I W Atomic Safety and Licensing Board Panel 78/12/20 1p

7901050024 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Requests addl info re NRC proposed evidence filed 781201 &  
suggests that copies of 8 listed documents on personnel  
selection & training be sent to ASLB & parties  
SMITH, I W Atomic Safety and Licensing Board Panel 78/12/20 2pp

7901103346 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Requests info re any change in encl 781211 memo re faulting  
at facility dam const site  
BARTH, C A Office of the Executive Legal Director 79/01/02 1p

7901150011 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Forwards AZ Roisman 781216 ltr which in turn forwards  
limited appearance statement of RD Pollard dtd 781211 ltr &  
encl to be served upon the parties to proceedings  
SMITH, I W Atomic Safety and Licensing Board Panel 79/01/04 1p.

7901150012 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Forwards limited appearance statement of 781211 prepared &  
submitted by R Pollard of Union of Concerned Scientists  
Purpose of statement to identify technical subjects that  
deserve addl Board inquiry  
ROISMAN, A Z Natural Resources Defense Council 78/12/18 66pp

7901180121 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Ack receipt of copy of 781214 ltr Requests help in locating  
App A, B & C referred to on pages 36, 45, & 50  
SMITH, I W Atomic Safety and Licensing Board Panel 79/01/09 1p

7901220012 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Denies petition to intervene submitted by W Eddleman for  
himself & Kudzu Alliance Petitions were not timely/no  
exception is to be made under 10CFR2.714(a)(1). Petitioners  
may make limited appearances.  
SMITH, I W Atomic Safety and Licensing Board Panel, 79/01/10 7pp

7901190272 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Informs that copies of NUREQ/CR-0400, "Lewis Committee Rept"  
sent to ASLB & to parties to proceeding. NRC is developing  
policy statement re rept. W/o encl  
BARTH, C A Office of the Executive Legal Director, 79/01/11 1p

7901230030 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Forwards NUREQ/CR-0400, "Risk Assessment Review Group Rept  
to the USNRC" (Lewis Rept), providing recommendations for use  
of risk assessment methodology & assessment of WASH-1400. W/o  
encl  
BARTH, C A Office of the Executive Legal Director, 79/01/11 2pp

7901250036 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Order adopting rept "Future Electricity Needs for NC Load  
Forecast & Capacity Plan-1978" as NC Commission Plan  
WEBSTER, S J North Carolina, State of 79/01/17 8pp

7901250044 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
"Future Electricity Needs for NC Load Forecast & Capacity  
Plan-1978" Shows forecast of natl & state economic &  
demographic growth, long-term electric energy & peak-load  
forecast, reserve criteria & survey of alternate sources  
\* North Carolina, State of 78/12/31 140pp

7901250044 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Const permit now pending before Commission, except for issue  
of mgt capability of applicant to design, operate & construct  
proposed facility Forwards Office of Nuclear Reactor  
Regulation memo re faults at site  
BARTH, C A Office of the Executive Legal Director 79/01/17 2pp

7901020225 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Comments on Baker 781002 ltr forwarded by Hart 781107 ltr  
re hearing before the ASLB Repts that the public was given  
ample opportunity to participate & 2 groups did All appeals  
were rejected in Jan 1978  
GROSSICK, L V Office of the Executive Director for Operations  
78/12/20 2pp

7901020232 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Forwards WS Baker 781107 ltr re facility const for NRC  
consideration  
HART, G Senate, Environment & Public Works 78/11/07 1p

7901090332 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Bus Actuation Signals"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
78/12/29 1p

7901180099 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Ack receipt of IE Insp Repts 50-400/78-09, 50-401/78-09,  
50-402/78-09 & 50-403/78-09 on 781205-08 No proprietary  
info  
HOWE, P W Carolina Power & Light Co 79/01/02 1p

7901180105 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Forwards IE Insp Repts 50-400/78-09, 50-401/78-09, 50-402/78-  
09 & 50-403/78-09 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch, 78/12/17 2pp

7901180111 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
IE Insp Repts 50-400/78-09, 50-401/78-09, 50-402/78-09 &  
50-402/78-09 on 781205-08 No noncompliance noted Major areas  
inspected project status, licensee action on previous insp  
findings, concrete placement in containment & warehousing  
BRADLEY, R D, WILCOX, J D, HERDT, A R Region 2, Atlanta,  
Reactor Construction & Engineering Support Branch 78/12/18 6pp

7901220246 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'REILLY, J P Region 3, San Francisco, Office of the Director  
79/01/16 2pp

7901290398 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Ack receipt of 790102 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-400/78-08,  
50-401/78-08, 50-402/78-08 & 50-403/78-08  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 79/01/19, 1p

7901290404 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
Responds to NRC 781212 ltr re violations noted in IE Insp  
Repts 50-400/78-08, 50-401/78-08, 50-402/78-08 & 50-403/78-08  
Corrective actions roads were watered, dust control measures  
reimplemented & insp of all sediment control devices begun  
HOWE,

790129C  
Ack r  
50-4C  
info.  
HOWE,

790129C  
Forwa  
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## DOCKETED ITEMS

- 7901290416 DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1  
IE Insp Repts 50-400/78-08, 50-401/78-08, 50-402/78-08 &  
50-403/78-08 on 78114-16 Noncompliances noted no action to  
control road dust from const activity, failure to minimize  
contamination & silt loading of Buckhorn Creek  
BRADLEY, R D, / BRYANT, J C Region 2, Atlanta, Office of the  
Director HERDT, A R Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/12/11 13pp
- 7901100237 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Forwards NC Utilities Commission 781228 order adopting 1978  
rept on "Future Electricity Needs for NC Load Forecast &  
Capacity Plan-1978" w/copy of rept, table showing util's  
latest forecast, & const schedule dtd 781220  
JONES, J A Carolina Power & Light Co 79/01/03 6pp
- 7901100241 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
NC Utilities Commission order adopting encl rept "Future  
Electricity Needs for NC Load Forecast & Capacity Plan-1978"  
dtd Dec 1978  
WEBSTER, S J North Carolina, State of 78/12/28 146pp
- 7901160151 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Forwards info re site visit on 781208 to insp main dam core  
trench & minor faults reported on 781109 Random rockfill  
zone testing to confirm Ebasco CH-B specs will be completed  
by week of 781217  
CORDONE, A T Geosciences Branch 79/01/08 3pp
- 7901240145 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Mini-computer sys described in 781109 util ltr is an  
acceptable replacement for "pulse-o-matic" sys in logging  
in-site meteorological data  
PARRO, D D Light Water Reactors Branch 3 79/01/15, 2pp
- 7901240150 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
In response to NRC 781127 request, provides data re addl work  
required on schist-granite contact in main dam diversion  
conduit wall 3 photomicrographs encl  
MCDOUFFIE, M A Carolina Power & Light Co 79/01/19 8pp
- 7901250238 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Summarizes 781213 meeting in Bethesda, MD w/representatives  
of util w/post-CP applications to discuss pending OL review  
matters, including staff policies & review priority criteria  
Discussion areas & attendees list encl  
LICITRA, E Light Water Reactors Branch 3 79/01/12, 8pp
- 7901270238 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Forwards in-place test fill program & requests approval by  
790201 so const of separating dike will not be adversely  
impacted  
MCDOUFFIE, M A Carolina Power & Light Co 79/01/23 1p
- 7901290243 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Random rockfill matl test for defining rockfill properties  
re Class I dams & auxiliary dike. Recommends that blast  
pattern of Bx10 be used during production & matl be end-  
dumped from Euclid R-30 trucks  
\* Carolina Power & Light Co 79/01/23 13pp
- 7901300175 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Clarifies final evaluation of geologic faults C,D & A3.  
Status of fault A2 in main dam core trench investigation  
presently underway described. Final rept will be submitted  
upon completion of investigation. W/encl oversized drawings  
MCDOUFFIE, M A Carolina Power & Light Co 79/01/24 12pp
- 7901180242 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219, "Nuclear Security Personnel for  
Power Plants"  
BESAW, W J Division of Document Control 78/11/20 3pp
- 7901240176 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Informs NRC of status of const re fire protection sys. Fire  
water pumps are on-site. Procurement Tech Specs for fire  
detection on sys scheduled to be issued on 790125 & fire  
doors Tech Specs shortly thereafter  
HONE, P W Carolina Power & Light Co 79/01/19 1p.
- 7901020014 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Grants motions seeking mods in schedule & procedures adopted  
in decision ALAB-509 Discusses implications of granting  
motions on original hearing schedule  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 78/12/21,  
5pp.
- 7901020183 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Applicant's response to amend to request for intervention  
by W Eddleman & Kudzu Alliance continues to oppose admission  
of petitioners to proceeding. Notice of appearance of  
JH O'Neill & Certificate of Svc encl  
TROWBRIDGE, O F, / O'NEILL, J H Shaw, Pittman, Potts, & Trowbridge  
78/12/19 10pp
- 7901020269 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
W Eddleman & Kudzu Alliance 781129 ltr re petition to  
intervene is an unauthorized filing containing no new info  
No new responses from the parties are required  
SMITH, I W Atomic Safety and Licensing Board Panel. 78/12/20 1p
- 7901040278 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Request by applicant for extension of time until 790105  
within which to respond to 781129 communication from  
petitioners to intervene W Eddleman & Kudzu Alliance  
Certificate of Svc encl  
TROWBRIDGE, O F Shaw, Pittman, Potts, & Trowbridge. 78/12/19 4p.
- 7901050024 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Requests addl info re NRC proposed evidence filed 781201 &  
suggests that copies of 8 listed documents on personnel  
selection & training be sent to ASLB & parties  
SMITH, I W Atomic Safety and Licensing Board Panel 78/12/20 2p.
- 7901110329 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Time within which Commission may determine to review  
decision ALAB-509 is extended until 790112  
CHILK, B J Office of the Secretary of the Commission 78/12/26  
3pp.
- 7901110346 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Requests info re any change in encl 781211 memo re faulting  
at facility dam const site  
BARTH, C A Office of the Executive Legal Director 79/01/02, 1p
- 7901150011 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Forwards AZ Reisman 781216 ltr which in turn forwards  
limited appearance statement of RD Pollard dtd 781211. Ltr &  
encl to be served upon the parties to proceedings.  
SMITH, I W Atomic Safety and Licensing Board Panel 79/01/04 1p
- 7901150012 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Forwards limited appearance statement of 781211 prepared &  
submitted by R Pollard of Union of Concerned Scientists  
Purpose of statement to identify technical subjects that  
deserve addl Board inquiry  
ROJEMAN, A Z Natural Resources Defense Council 78/12/18 66pp
- 7901180121 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Ack receipt of copy of 781214 ltr. Requests help in locating  
App A, B & C referred to on pages 36, 45, & 50  
SMITH, I W Atomic Safety and Licensing Board Panel. 79/01/09, 1p
- 7901190272 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Informs that copies of NUREG/CR-0400, "Lewis Committee Rept"  
sent to ASLB & to parties to proceeding NRC is developing  
policy statement re rept W/o encl  
BARTH, C A Office of the Executive Legal Director. 79/01/11 1p
- 7901220012 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Denies petition to intervene submitted by W Eddleman for  
himself & Kudzu Alliance. Petitions were not timely and  
exception is to be made under 10CFR2.714(a)(1). Petitioners  
may make limited appearances  
SMITH, I W Atomic Safety and Licensing Board Panel. 79/01/10 7p
- 7901230030 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept to  
the USNRC" (Lewis Rept), providing recommendations for use  
of risk assessment methodology & assessment of WASH-1400. W/o  
encl  
BARTH, C A Office of the Executive Legal Director. 79/01/11, 2pp
- 7901250036 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Order adopting rept "Future Electricity Needs for NC Load  
Forecast & Capacity Plan-1978" as NC Commission Plan.  
WEBSTER, S J North Carolina, State of, 79/01/17 8pp
- 7901250044 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
"Future Electricity Needs for NC Load Forecast & Capacity  
Plan-1978" Shows forecast of natl & state economic &  
demographic growth, long-term electric energy & peak-load  
forecast, reserve criteria & survey of alternate sources.  
\* North Carolina, State of 78/12/31 140pp
- 7901250064 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Const permit now pending before Commission, except for issue  
of mgt capability of applicant to design, operate & construct  
proposed facility. Forwards Office of Nuclear Reactor  
Regulation memo re faults at site  
BARTH, C A Office of the Executive Legal Director. 79/01/17, 2pp
- 7901020225 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Comments on Baker 781002 ltr forwarded by Hart 781107 ltr  
re hearing before the ASLB. Repts that the public was given  
ample opportunity to participate & 2 groups did. All appeals  
were rejected in Jan 1978  
GOSBICK, L V Office of the Executive Director for Operations  
78/12/20, 2pp

## DOCKETED ITEMS

7901020232 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Forwards WB Baker 781107 ltr re facility const for NRC  
consideration  
HART, G Senate, Environment & Public Works 78/11/07 1p

7901090332 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
78/12/29 1p

7901180094 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Ack receipt of IE Insp Repts 50-400/78-09, 50-401/78-09,  
50-402/78-09 & 50-403/78-09 on 781205-08 No proprietary  
info  
HOWE, P W Carolina Power & Light Co 79/01/02 1p

7901180105 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Forwards IE Insp Repts 50-400/78-09, 50-401/78-09, 50-402/78-  
09 & 50-403/78-09 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/12/19 2pp

7901180111 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
IE Insp Repts 50-400/78-09, 50-401/78-09, 50-402/78-09 &  
50-403/78-09 on 781205-08 No noncompliance noted Major areas  
inspected project status, licensee action on previous insp  
findings, concrete placement in containment & warehousing  
BRADLEY, R D, WILCOX, J D, HERDT, A R Region 2, Atlanta,  
Reactor Construction & Engineering Support Branch 78/12/18 6pp

7901220246 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'REILLY, J P Region 5, San Francisco, Office of the Director  
79/01/16 2pp

7901290398 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Ack receipt of 790102 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-400/78-08,  
50-401/78-08, 50-402/78-08 & 50-403/78-08  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 79/01/19 1p

7901290404 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Response to NRC 781212 ltr re violations noted in IE Insp  
Repts 50-400/78-08, 50-401/78-08, 50-402/78-08 & 50-403/78-08  
Corrective actions: roads were watered, dust control measures  
reimplemented & insp of all sediment control devices begun  
HOWE, P W Carolina Power & Light Co 79/01/02 4pp

7901290407 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Ack receipt of IE Insp Repts 50-400/78-08, 50-401/78-08,  
50-402/78-08 & 50-403/78-08 on 781114-16 No proprietary  
info  
HOWE, P. W. Carolina Power & Light Co 78/12/21 1p

7901290410 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Forwards IE Insp Repts 50-400/78-08, 50-401/78-08,  
50-402/78-08 & 50-403/78-08 on 781114-16 & Notice of  
Violation.  
MURPHY, C E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/12/12 2pp

7901290412 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
Notice of Violation from insp on 781114-16.  
" Region 2, Atlanta, Office of the Director 78/12/11 1p

7901290416 DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2  
IE Insp Repts 50-400/78-08, 50-401/78-08, 50-402/78-08 &  
50-403/78-08 on 781114-16. Noncompliance noted no action to  
control road dust from const activity, failure to minimize  
contamination & silt loading of Buckhorn Creek  
BRADLEY, R D, BRYANT, J C Region 2, Atlanta, Office of the  
Director HERDT, A R Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/12/11 15pp

7901100237 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Forwards NC Utilities Commission 781228 order adopting 1978  
rept on "Future Electricity Needs for NC Load Forecast &  
Capacity Plan-1978" w/copy of rept, table showing util's  
latest forecast, & const schedule dtd 781220  
JONES, J A Carolina Power & Light Co 79/01/03, 6pp

7901100241 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
NC Utilities Commission order adopting encl rept "Future  
Electricity Needs for NC Load Forecast & Capacity Plan-1978"  
dtd Dec 1978  
WEBSTER, B J North Carolina, State of 78/12/28 146pp

7901160151 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Forwards info re site visit on 781208 to insp main dam core  
trench & minor faults reported on 781109 Random rockfill  
zone testing to confirm Ebasco CH-B specs will be completed  
by week of 781217  
CORDONE, A T Geosciences Branch 79/01/08 3pp

7901240145 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Mini-computer sys described in 781109 util ltr is an  
acceptable replacement for "pulse-o-matic" sys in logging  
in-site meteorological data  
PARR, D D Light Water Reactors Branch 3 79/01/15 2pp

7901240150 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
In response to NRC 781129 request, provides data re addl work  
required on schist-granite contact in main dam diversion  
conduit wall 3 photomicrographs encl  
MCDOUFFIE, M A Carolina Power & Light Co 79/01/19 8pp

7901250238 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Summarizes 781212 meeting in Bethesda, MD w/representatives  
of util w/post-CP applications to discuss pending OL review  
matters, including staff policies & review priority criteria  
Discussion areas & attendees list encl  
LICITRA, E Light Water Reactors Branch 3 79/01/12 8pp

7901290238 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Forwards in-place test fill program & requests approval by  
790201 so const of separating dike will not be adversely  
impacted  
MCDOUFFIE, M A Carolina Power & Light Co 79/01/23 1p

7901290243 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Random rockfill matl test for defining rockfill properties  
re Class I dams & auxiliary dike Recommends that blast  
pattern of Bx10 be used during production & matl be end-  
dumped from Euclid R-50 trucks  
" Carolina Power & Light Co 79/01/23 13pp

7901300175 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Clarifies final evaluation of geologic faults C,D & A3  
Status of fault A2 in main dam core trench investigation  
presently underway described Final rept will be submitted  
upon completion of investigation W/encl oversized drawings  
MCDOUFFIE, M A Carolina Power & Light Co 79/01/24 12pp

7901180242 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Notification of availability of "Inter-service Procedures for  
Instructional Sys Development" TRADDC Pamphlet 350-30  
referenced in NUREG-0219, "Nuclear Security Personnel for  
Power Plants"  
BESAW, W J Division of Document Control 78/11/20 3pp

7901240176 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Informs NRC of status of const re fire protection sys Fire  
water pumps are on-site Procurement Tech Specs for fire  
detection on sys scheduled to be issued on 790125 & fire  
doors Tech Specs shortly thereafter  
HOWE, P. W. Carolina Power & Light Co 79/01/19 1p

7901020014 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Grants motions seeking mode in schedule & procedures adopted  
in decision ALAB-509 Discusses implications of granting  
motions on original hearing schedule  
PUFFLO, M E Atomic Safety and Licensing Appeal Panel 78/12/21  
8pp

7901040278 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Request by applicant for extension of time until 790105  
within which to respond to 781127 communication from  
petitioners to intervene W Eddleman & Kudzu Alliance  
Certificate of 8vc encl  
TROUBRIDGE, Q F Shaw, Pittman, Potts, & Troubridge 78/12/19 4pp

7901080024 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Requests addl info re NRC proposed evidence filed 781201 &  
suggests that copies of 8 listed documents on personnel  
selection & training be sent to ASLB & parties  
SMITH, I W Atomic Safety and Licensing Board Panel 78/12/20 2pp

## DOCKETED ITEMS

- 790110329 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Time within which Commission may determine to review  
decision ALAB-509 is extended until 790112  
CHILK, S J Office of the Secretary of the Commission 78/12/26  
3pp
- 790110346 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Requests info re any change in encl 781211 memo re faulting  
at facility dam const site  
BARTH, C A Office of the Executive Legal Director 79/01/02 1p
- 7901150011 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Forwards AZ Roisman 781216 ltr which in turn forwards  
limited appearance statement of RD Pollard dtd 781211 Ltr &  
encl to be served upon the parties to proceedings  
SMITH, I W Atomic Safety and Licensing Board Panel 79/01/04 1p
- 7901150012 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Forwards limited appearance statement of 781211 prepared &  
submitted by R Pollard of Union of Concerned Scientists  
Purpose of statement to identify technical subjects that  
deserve addl Board inquiry  
ROISMAN, A Z Natural Resources Defense Council 78/12/18 66pp
- 7901180121 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Ack receipt of copy of 781214 ltr Requests help in locating  
App A & B & C referred to on pages 36, 45, & 50  
SMITH, I W Atomic Safety and Licensing Board Panel 79/01/09 1p
- 7901190272 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Informs that copies of NUREG/CR-0400, "Lewis Committee Rept."  
sent to ASLAD & to parties to proceeding NRC is developing  
policy statement re rept W/o encl  
BARTH, C A Office of the Executive Legal Director 79/01/11 1p
- 7901220012 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Denies petition to intervene submitted by W Eddleman for  
himself & Kudzu Alliance Petitions were not timely; no  
exception is to be made under 10CFR2 714(a)(1) Petitioners  
may make limited appearances  
SMITH, I W Atomic Safety and Licensing Board Panel 79/01/10 7pp
- 7901230030 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept  
to the USNRC" (Lewis Rept), providing recommendations for use  
of risk assessment methodology & assessment of WASH-1400 W/o  
encl  
BARTH, C A Office of the Executive Legal Director 79/01/11 2pp
- 7901250036 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Order adopting rept "Future Electricity Needs for NC Load  
Forecast & Capacity Plan-1978" as NC Commission Plan  
WEBSTER, S J North Carolina, State of 79/01/17 8pp
- 7901250044 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
"Future Electricity Needs for NC Load Forecast & Capacity  
Plan-1978" Shows forecast of natl & state economic &  
demographic growth, long-term electric energy & peak-load  
forecast, reserve criteria & survey of alternate sources  
\* North Carolina, State of 78/12/31 140pp
- 7901250064 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Const permit now pending before Commission, except for issue  
of mgt capability of applicant to design, operate & construct  
proposed facility Forwards Office of Nuclear Reactor  
Regulation memo re faults at site  
BARTH, C A Office of the Executive Legal Director 79/01/17 2pp
- 7901020225 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Comments on Baker 781002 ltr forwarded by Hart 781107 ltr  
re hearing before the ASLAD Repts that the public was given  
ample opportunity to participate & 2 groups did All appeals  
were rejected in Jan 1978  
GOSSICK, L V Office of the Executive Director for Operations  
78/12/20 2pp
- 7901020232 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Forwards WS Baker 781107 ltr re Facility const for NRC  
consideration  
HART, G Senate, Environment & Public Works 78/11/07 1p
- 7901090332 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
78/12/29 1p
- 7901180099 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Ack receipt of IE Insp Repts 50-400/78-09, 50-401/78-09,  
50-402/78-09 & 50-403/78-09 on 781205-08 No proprietary  
info  
HOWE, P W Carolina Power & Light Co 79/01/02 1p.
- 7901180105 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Forwards IE Insp Repts 50-400/78-09, 50-401/78-09, 50-402/78-  
09 & 50-403/78-09 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/12/19 2pp
- 7901180111 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
IE Insp Repts 50-400/78-09, 50-401/78-09, 50-402/78-09 &  
50-403/78-09 on 781205-08 No noncompliance noted Major areas  
inspected project status, licensee action on previous insp  
findings, concrete placement in containment & warehousing  
BRADLEY, R D, WILCOX, J D, HERDT, A R Region 2, Atlanta,  
Reactor Construction & Engineering Support Branch 78/12/18 6pp
- 7901220246 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'REILLY, J P Region 5, San Francisco, Office of the Director  
79/01/16 2pp
- 7901290398 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Ack receipt of 790102 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-400/78-08,  
50-401/78-08, 50-402/78-08 & 50-403/78-08  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 79/01/19 1p
- 7901290404 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Responds to NRC 781212 ltr re violations noted in IE Insp  
Repts 50-400/78-08, 50-401/78-08, 50-402/78-08 & 50-403/78-08  
Corrective actions roads were watered, dust control measures  
reimplemented & insp of all sediment control devices begun.  
HOWE, P W Carolina Power & Light Co 79/01/02 4pp.
- 7901290407 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Ack receipt of IE Insp Repts 50-400/78-08, 50-401/78-08,  
50-402/78-08 & 50-403/78-08 on 781114-16 No proprietary  
info  
HOWE, P W Carolina Power & Light Co 78/12/21 1p
- 7901290410 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Forwards IE Insp Repts 50-400/78-08, 50-401/78-08,  
50-402/78-08 & 50-403/78-08 on 781114-16 & Notice of  
Violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/12/12 2pp
- 7901290412 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
Notice of Violation from insp on 781114-16  
\* Region 2, Atlanta, Office of the Director, 78/12/11 1p.
- 7901290416 DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3  
IE Insp Repts 50-400/78-08, 50-401/78-08, 50-402/78-08 &  
50-403/78-08 on 781114-16 Noncompliance noted no action to  
control road dust from const activity, failure to minimize  
contamination & silt loading of Buckhorn Creek  
BRADLEY, R D, BRYANT, J C Region 2, Atlanta, Office of the  
Director HERDT, A R Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/12/11 13pp
- 7901100237 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Forwards NC Util Commission's 781228 order adopting 1978  
rept on "Future Electricity Needs for NC Load Forecast &  
Capacity Plan-1978" w/copy of rept & table showing util's  
lates forecast & const schedule dtd 781220  
JONES, J A Carolina Power & Light Co 79/01/03 6pp
- 7901100241 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
NC Utilities Commission Order adopting encl rept "Future  
Electricity Needs for NC Load Forecast & Capacity Plan-1978"  
dtd Dec 1978  
WEBSTER, S J North Carolina, State of 78/12/28 146pp.
- 7901160151 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Forwards info re site visit on 781208 to insp main dam core  
trench & minor faults reported on 781109 Random rockfill  
zone testing to confirm Ebasco CH-B specs will be completed  
by week of 781217  
CORDONE, A T Geosciences Branch 79/01/08 3pp
- 7901240145 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Mini-computer sys described in 781109 util ltr is an  
acceptable replacement for "pulse-o-matic" sys in logging  
in-site meteorological data  
PARR, O D, Light Water Reactors Branch 3 79/01/15 2pp
- 7901240150 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
In response to NRC 781129 request, provides data re addl work  
required on schist-granite contact in main dam diversion  
conduit wall 3 photomicrographs encl  
MCDOUFFIE, M A Carolina Power & Light Co 79/01/19 8pp.

# DOCKETED ITEMS

145

7901250238 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Summarizes 781213 meeting in Bethesda, MD w/representatives  
of util w/post-CP applications to discuss pending DL review  
matters, including NRC policies & review priority criteria  
Discussion areas & attendees list encl  
LICITRA, E Light Water Reactors Branch 3 79/01/12 8pp

7901290238 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Forwards in-place test fill program & requests approval by  
790201 so const of separating dike will not be adversely  
impacted  
MCDUFFIE, M A Carolina Power & Light Co 79/01/23 1p

7901290243 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Random rockfill matl test for defining rockfill properties  
re Class I dams & auxiliary dike Recommends that blast  
pattern of 8x10 be used during production & matl be end-  
dumped from Euclid R-50 trucks  
\* Carolina Power & Light Co 79/01/23 13pp

7901300175 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Clarifies final evaluation of geologic faults C, D & A3  
Status of fault A2 in main dam core drench investigation  
presently underway described Final rept will be submitted upon  
completion of investigation W/encl oversized drawings  
MCDUFFIE, M A Carolina Power & Light Co 79/01/24 12pp

7901180242 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219 "Nuclear Security Personnel for  
Power Plants"  
BESAM, W J Division of Document Control 78/11/20 3pp

7901240176 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Informs NRC of status of const re fire protection sys Fire  
water pumps are on-site Procurement Tech Specs for fire  
detection on sys scheduled to be issued on 790125 & fire  
doors Tech Specs shortly thereafter  
HDNE, P W Carolina Power & Light Co 79/01/19 1p

7901020014 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Grants motions seeking mods in schedule & procedures adopted  
in decision ALAB-509 Discusses implications of granting  
motions on original hearing schedule  
DUFFLO, M E Atomic Safety and Licensing Appeal Panel 78/12/21  
5pp

7901020268 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
781129 ltr from W Eddleman & Kudzu Alliance 781129 ltr re  
petition to intervene is an unauthorized filing containing  
no new info. No new responses from the parties are required  
SMITH, I W Atomic Safety and Licensing Board Panel 78/12/20 1p

7901040278 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Request by applicant for extension of time until 790105  
within which to respond to 781129 communication from  
petitioners to intervene W Eddleman & Kudzu Alliance  
Certificate of Svc encl  
TROWBRIDGE, O F Shaw, Pittman, Potts, & Trowbridge 78/12/19 4pp

7901050024 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Requests addl info re NRC proposed evidence filed 781201 &  
suggests that copies of B listed documents on personnel  
selection & training be sent to ABLB & parties  
SMITH, I W Atomic Safety and Licensing Board Panel 78/12/20 2pp

7901110329 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Time within which Commission may determine to review  
decision ALAB-509 is extended until 790112  
CHILK, B J Office of the Secretary of the Commission 78/12/26  
3pp

7901110346 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Requests info re any change in enclosed 781211 memo re  
faulting at facility dam const site  
BARTH, C A Office of the Executive Legal Director 79/01/02 1p

7901130011 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Forwards A2 Roisman 781216 ltr which in turn forwards  
limited appearance statement of RD Pollard dtd 781211 ltr &  
enclosure to be served upon the parties to proceedings re  
facilities  
SMITH, I W Atomic Safety and Licensing Board Panel 79/01/04 1p

7901130012 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Forwards limited appearance statement of 781211 prepared &  
submitted by R Pollard of UCS Purpose of statement is to  
identify technical subjects that deserve addl Board inquiry  
ROISMAN, A Z Natural Resources Defense Council 78/12/18 66pp

7901180121 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Ack receipt of copy of 781214 ltr Requests help in locating  
App A, B & C referred to on pages 36, 45, & 50  
SMITH, I W Atomic Safety and Licensing Board Panel 79/01/09 1p

7901190272 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Informs that copies of NUREG/CR-0400, "Lewis Committee Rept"  
sent to ASLAP for member use & to parties to proceeding  
NRC is developing policy statement re this rept W/o encl  
BARTH, C A Office of the Executive Legal Director 79/01/11 1p

7901220012 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Denies petition to intervene submitted by W Eddleman for  
himself & Kudzu Alliance Petitions were not timely, no  
exception is to be made under IOCFR 714(a)(1) Petitioners  
may make limited appearances  
SMITH, I W Atomic Safety and Licensing Board Panel 79/01/10 7pp

7901230030 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept  
to the USNRC" (Lewis Rept), providing recommendations for use  
or risk assessment methodology & assessment of WASH-1400 W/o  
encl  
BARTH, C A Office of the Executive Legal Director 79/01/11 1p

7901250036 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Order adopting rept "Future Electricity Needs for NC Load  
Forecast & Capacity Plan-1978" as NC Commission Plan  
WEBSTER, S J North Carolina, State of 79/01/17 8pp

7901250044 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
"Future Electricity Needs for NC Load Forecast & Capacity  
Plan-1978" Shows forecast of natl & state economic &  
demographic growth, long-term electric energy & peak-load  
forecast, reserve criteria & survey of alternate sources  
\* North Carolina, State of 78/12/31 140pp

7901250064 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Const permit now pending before Commission, except for issue  
of mgt capability of applicant to design, operate & construct  
proposed facility Forwards Office of Nuclear Reactor  
Regulation memo re faults at site  
BARTH, C A Office of the Executive Legal Director 79/01/17 2pp

7901020183 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Applicant's response to amend to request for intervention by  
W Eddleman & Kudzu Alliance Continues to oppose admission of  
petitioners to proc Notice of appearance by JH O'Neill &  
Certificate of Svc encl  
TROWBRIDGE, O F Shaw, Pittman, Potts, & Trowbridge 78/12/19  
10pp

7901020225 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Comments on Baker 781002 ltr forwarded by Hart 781107 ltr  
re public hearing before the ASLB Repts that public was  
given ample opportunity to participate & 2 groups did All  
appeals were rejected in Jan 1978  
GOSSICK, L V Office of the Executive Director for Operations  
78/12/20 2pp

7901020232 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Forwards US Baker 781107 ltr re facility const for  
consideration  
HART, G Senate, Environment & Public Works 78/11/07 1p

7901090332 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
78/12/29 1p

7901180099 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Ack receipt of IE Insp Repts 50-400/78-09, 50-401/78-09,  
50-402/78-09 & 50-403/78-09 781205 02 Repts not consider  
any info therein  
HOWE, F

7

findings, concrete placement in containment & wastewater  
BRADLEY, R D Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/12/18 6pp

7901220246 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'REILLY, J P Region 3, San Francisco, Office of the Director  
79/01/16 2pp



## DOCKETED ITEMS

- 7901290398 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Ack receipt of 790102 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/78-08, 50-401/78-08, 50-402/78-08 & 50-403/78-08  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 79/01/19 1p
- 7901290404 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Responds to NRC 781212 ltr re violations noted in IE Insp Repts 50-400/78-08, 50-401/78-08, 50-402/78-08 & 50-403/78-08  
Corrective actions roads were watered, dust control measures reimplemanted & insp of all sediment control devices begun  
HOWE, P W Carolina Power & Light Co 79/01/02 4pp
- 7901290407 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Ack receipt of IE Insp Repts 50-400/78-08, 50-401/78-08, 50-402/78-08 & 50-403/78-08 on 781114-16 No proprietary info  
HOWE, P W Carolina Power & Light Co 78/12/21 1p
- 7901290410 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Forwards IE Insp Repts 50-400/78-08, 50-401/78-08, 50-402/78-08 & 50-403/78-08 on 781114-16 & Notice of Violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 78/12/12 2pp
- 7901290412 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
Notice of Violation from insp on 781114-16  
\* Region 2, Atlanta, Office of the Director 78/12/11 1p
- 7901290416 DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4  
IE Insp Repts 50-400/78-08, 50-401/78-08, 50-402/78-08 & 50-403/78-08 on 781114-16 Noncompliance noted no action to control road dust from const activity, failure to minimize contamination & silt loading of Duckhorn Creek  
BRADLEY, R D Region 2, Atlanta, Office of the Director 78/12/11 13pp
- 7901120146 DOCKET 50-404 North Anna Power Station, Unit 3  
Informs NRC of organizational changes in executive mgt of nuclear power station const & operations activities w/att organizational charts  
BAUM, E A Virginia Electric & Power Co 79/01/05 4pp.
- 7901160243 DOCKET 50-404 North Anna Power Station, Unit 3  
Responds to request for tabulation of neutron flux levels at the inside surface of neutron shield tank Babcock & Wilcox recommends axial peaking factor of 1.15, azimuthal peaking factor of 1.7 & uncertainty factor of 1.25  
BROWN, S C Virginia Electric & Power Co 79/01/10 2pp
- 7901250235 DOCKET 50-404 North Anna Power Station, Unit 3  
Summarizes 781213 meeting in Bethesda, MD w/representatives of util w/post-CP applications to discuss pending OL review matters, including NRC policies & review priority criteria  
Discussion areas & attendees list encl  
LICITRA, E Light Water Reactors Branch 3 79/01/12 8pp
- 7901180157 DOCKET 50-404 North Anna Power Station, Unit 3  
Responds to 790119 request for addl info re postulated pipe break criteria & analysis & pipe break evaluation rept Four oversize drawings encl  
BROWN, S C Virginia Electric & Power Co 79/01/15 21pp
- 7901230107 DOCKET 50-404 North Anna Power Station, Unit 3  
In response to 781215 ltr, potential const delays are due, in part, to cash flow restrictions & design changes to conform to current regulatory criteria Requests extension to 861101 & 871201 for Const Permits CPR-114 & CPR-15, respectively  
BROWN, S C Virginia Electric & Power Co 79/01/17 2pp
- 7901180273 DOCKET 50-404 North Anna Power Station, Unit 3  
Notification of availability of "Interservice Procedures for Instructional Sys Development" TRADOC Pamphlet 350-30 referenced in NUREG-0219, "Nuclear Security Personnel for Power Plants"  
BESAW, W J Division of Document Control, 78/11/20 2pp.
- 7901250175 DOCKET 50-404 North Anna Power Station, Unit 3  
Forwards Endorsement 21 to Policy NF-240 & Endorsement 3 to Binder EB-63 for calendar year 1979  
KELLEY, P J Nuclear Energy Liability Insurance Association 79/01/22 4pp
- 7901300088 DOCKET 50-404 North Anna Power Station, Unit 3  
Forwards Policy XB-63  
KELLEY, P J Johnson & Higgins Insurance 79/01/10 3pp.
- 7901090334 DOCKET 50-404 North Anna Power Station, Unit 3  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals."  
O'REILLY, J P Region 2, Atlanta, Office of the Director 78/12/29 1p
- 7901190042 DOCKET 50-404 North Anna Power Station, Unit 3  
Forwards IE Insp Rept 50-338/78-39, 50-339/78-33, 50-404/78-09 & 50-405/78-09 on 781113-17 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 78/12/12 2pp.
- 7901190043 DOCKET 50-404 North Anna Power Station, Unit 3  
IE Insp Repts 50-338/78-39, 50-339/78-33, 50-404/78-09 & 50-405/78-09 on 781113-17 No noncompliance noted. Major areas inspected action on previous insp findings, 10CFR50.55 & Part 21 items, IE Bulletins, LERS for Unit 1, piping of Unit 2, etc  
MCFARLAND, C R Region 2, Atlanta, Reactor Construction & Engineering Support Branch, 78/12/01, 10pp.
- 7901220217 DOCKET 50-404 North Anna Power Station, Unit 3  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
OP'REILLY, J P Region 2, Atlanta, Office of the Director, 79/01/16 9pp
- 7901190042 DOCKET 50-404 North Anna Power Station, Unit 3  
Forwards IE Insp Rept 50-338/78-39, 50-339/78-33, 50-404/78-09 & 50-405/78-09 on 781113-17 No noncompliance noted Major areas inspected action on previous insp findings, 10CFR50.55 & Part 21 items, IE Bulletins, LERS for Unit 1, piping of Unit 2, etc  
MCFARLAND, C R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 78/12/12 2pp
- 7901120146 DOCKET 50-405 North Anna Power Station, Unit 4  
Informs NRC of organizational changes in executive mgt of nuclear power station const & operations activities w/att organizational charts  
BAUM, E A Virginia Electric & Power Co 79/01/05 4pp.
- 7901160243 DOCKET 50-405 North Anna Power Station, Unit 4  
Responds to request for tabulation of neutron flux levels at the inside surface of neutron shield tank Babcock & Wilcox recommends axial peaking factor of 1.15, azimuthal peaking factor of 1.7 & uncertainty factor of 1.25  
BROWN, S C Virginia Electric & Power Co. 79/01/10 2pp
- 7901180157 DOCKET 50-405 North Anna Power Station, Unit 4  
Responds to 790119 request for addl info re postulated pipe break criteria & analysis & pipe break evaluation rept Four oversize drawings encl  
BROWN, S C Virginia Electric & Power Co 79/01/15 21pp.
- 7901230107 DOCKET 50-405 North Anna Power Station, Unit 4  
In response to 781215 ltr, potential const delays are due, in part, to cash flow restrictions & design changes to conform to current regulatory criteria Requests extension to 861101 & 871201 for Const Permits CPR-114 & CPR-15, respectively  
BROWN, S C Virginia Electric & Power Co, 79/01/17, 2pp
- 7901250235 DOCKET 50-405 North Anna Power Station, Unit 4  
Summarizes 781213 meeting in Bethesda, MD w/representatives of util w/post-CP applications to discuss pending OL review matters, including NRC policies & review priority criteria  
Discussion areas & attendees list encl  
LICITRA, E Light Water Reactors Branch 3 79/01/12 8pp.
- 7901180273 DOCKET 50-405 North Anna Power Station, Unit 4  
Notification of availability of "Interservice Procedures for Instructional Sys Development" TRADOC Pamphlet 350-30 referenced in NUREG-0219, "Nuclear Security Personnel for Power Plants"  
BESAW, W J Division of Document Control 78/11/20, 2pp
- 7901250175 DOCKET 50-405 North Anna Power Station, Unit 4  
Forwards Endorsement 21 to Policy NF-240 & Endorsement 3 to Binder EB-63 for calendar year 1979  
KELLEY, P J Nuclear Energy Liability Insurance Association 79/01/22 4pp
- 7901300088 DOCKET 50-405 North Anna Power Station, Unit 4  
Forwards Policy XB-63  
KELLEY, P J, Johnson & Higgins Insurance, 79/01/10 3pp
- 7901090334 DOCKET 50-405 North Anna Power Station, Unit 4  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals."  
O'REILLY, J P Region 2, Atlanta, Office of the Director 78/12/29 1p
- 7901190042 DOCKET 50-405 North Anna Power Station, Unit 4  
Forwards IE Insp Rept 50-338/78-39, 50-339/78-33, 50-404/78-09 & 50-405/78-09 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch, 78/12/12 2pp.
- 7901190043 DOCKET 50-405 North Anna Power Station, Unit 4  
IE Insp Repts 50-338/78-39, 50-339/78-33, 50-404/78-09 & 50-405/78-09 on 781113-17 No noncompliance noted. Major areas inspected action on previous insp findings, 10CFR50.55 & part 21 items, IE Bulletins, LERS for Unit 1, piping of Unit 2, etc  
MCFARLAND, C R Region 2, Atlanta, Reactor Construction & Engineering Support Branch, 78/12/01, 10pp.
- 7901220217 DOCKET 50-405 North Anna Power Station, Unit 4  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
OP'REILLY, J P Region 2, Atlanta, Office of the Director, 79/01/16 9pp

## DOCKETED ITEMS

- 7901230021 DOCKET 50-409 La Crosse Boiling Water Reactor  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept to the USNRC" (Lewis Rept), providing recommendations for use of risk assessment methodology & assessment of WASH-1440 W/O  
encl  
WOODHEAD, C P Office of the Executive Legal Director 79/01/11 1p.
- 7901180292 DOCKET 50-409 La Crosse Boiling Water Reactor  
Notice of meeting on 790109 w/BWR licensees lacking recirculation pump trip to discuss ATWS rept criteria & plans for implementation  
ROONEY, V L Operating Reactors Branch 3 79/01/02 1p
- 7901080362 DOCKET 50-409 La Crosse Boiling Water Reactor  
Forwards review of systematic evaluation program Safety Topic V-11 A, "Requirements for Isolation of High & Low Pressure Sys " Requests verification of correctness of data by 790129,  
ZIEMANN, D L Operating Reactors Branch 2 78/12/21 7pp
- 7901090129 DOCKET 50-409 La Crosse Boiling Water Reactor  
Requests addl info re proposed mod to spent fuel storage facility at reactor  
ZIEMANN, D L Operating Reactors Branch 2 78/12/29 3pp
- 7901100411 DOCKET 50-409 La Crosse Boiling Water Reactor  
Notice of 790109 meeting w/applicant to discuss liquefaction analysis for LACBWR conducted by US Army Engineer Waterways Experiment Station as part of systematic evaluation program Topic II-4  
WETMORE, J Operating Reactors Branch 2 78/12/29 1p
- 7901150093 DOCKET 50-409 La Crosse Boiling Water Reactor  
Forwards addl info requested by NRC re rack structural analysis, assembly drop impact load & weld stress acceptance criteria of proposed mods to spent fuel storage pool Three oversized drawings encl  
LINDER, F Dairyland Power Cooperative 79/01/04 39pp
- 7901170168 DOCKET 50-409 La Crosse Boiling Water Reactor  
Forwards NUREG 0460, Vol 3, giving current NRC view on ATWS Util must not delay installing recirculation pump trip Design descriptions are forwarded which provide addl flexibility over those provided in May 1978  
DENTON, H R Office of Nuclear Reactor Regulation 79/01/08 9pp
- 7901280351 DOCKET 50-409 La Crosse Boiling Water Reactor  
Forwards draft evaluation of systematic evaluation program Safety Topic V-10 A "Residual Heat Removal Sys Heat Exchanger Tube Failures " Request comments within 30 days  
ZIEMANN, D L Operating Reactors Branch 2 79/01/11 6pp
- 7901260021 DOCKET 50-409 La Crosse Boiling Water Reactor  
Forwards copy of draft evaluation of systematic evaluation program Safety Topic IV-A "Operation w/Less than All Loops in Svc," Supersedes evaluation issued on 780817 Requests comments within 30 days  
ZIEMANN, D L Operating Reactors Branch 2 79/01/11 7pp
- 7901280312 DOCKET 50-409 La Crosse Boiling Water Reactor  
Anticipates need for addl info re seismic design bases to compare current criteria as part of systematic evaluation program Expects to focus on significance of newer seismic design techniques.  
STELLQ, V Division of Operating Reactors 79/01/15 3pp.
- 7901220084 DOCKET 50-409 La Crosse Boiling Water Reactor  
Notification of Reportable Occurrence 79-02 abnormal degradation found in primary reactor containment during surveillance leakage rate testing on 790115. Notes repairs are being accomplished  
LINDER, F Dairyland Power Cooperative 79/01/16 2pp
- 7901240200 DOCKET 50-409 La Crosse Boiling Water Reactor  
Forwards addl info requested on 781207 for review of proposed mod of spent fuel storage pool re dose rate resulting from concentrations of radionuclides in pool water.  
LINDER, F Dairyland Power Cooperative 79/01/18 3pp
- 7901300151 DOCKET 50-409 La Crosse Boiling Water Reactor  
Submits response to item 26m inadvertently omitted from submittal dtd 790104 re proposed mod on spent fuel storage item describes neutron absorber plate locations.  
LINDER, F Dairyland Power Cooperative. 79/01/22 3pp.
- 7901040005 DOCKET 50-409 La Crosse Boiling Water Reactor  
Forwards IE Insp Rept 50-409/78-12 on 781101 No noncompliance.  
HEISHMAN, R F Region 3, Chicago, Reactor Construction & Engineering Support Branch 78/11/29 2pp
- 7901040006 DOCKET 50-409 La Crosse Boiling Water Reactor  
IE Insp Rept 50-409/78-12 on 781101 No noncompliance noted Major areas inspected s/s seismic upgrading & review of stress calculation on pipe s/s  
VIN, I T Region 3, Chicago, Reactor Construction & Engineering Support Branch DANIELSON, D H Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 78/11/27 3pp
- 7901080331 DOCKET 50-409 La Crosse Boiling Water Reactor  
Forwards IE Insp Rept 50-409/78-14 on 781027-30 & 1103-05 No noncompliance noted  
KEPPLER, J O Region 3, Chicago, Office of the Director 78/11/30 2pp
- 7901050333 DOCKET 50-409 La Crosse Boiling Water Reactor  
IE Insp Rept 50-409/78-14 on 781027-30 & 1103-05 No noncompliance noted Major area inspected containment leak rate test  
REYES, L A Region 3, Chicago, Office of the Director 78/11/28 7pp
- 7901050355 DOCKET 50-409 La Crosse Boiling Water Reactor  
Forwards IE Insp Rept 50-409/78-16 on 781129-1201 No noncompliance noted  
FIGURELLI, G Region 3, Chicago, Reactor Operations Nuclear Support Branch 78/12/20 2pp
- 7901090360 DOCKET 50-409 La Crosse Boiling Water Reactor  
IE Insp Rept 50-409/78-16 on 781129-1201 No noncompliance noted Major areas inspected LERs, licensee action on IE Circulars, review of plant operations & plant tour  
SHAFFER, W D Region 3, Chicago, Office of the Director 78/12/15 4pp
- 7901250032 DOCKET 50-409 La Crosse Boiling Water Reactor  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies "  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/01/16 8pp
- 7901110104 DOCKET 50-409 La Crosse Boiling Water Reactor  
Forwards monthly operating rept for Dec 1978  
LINDER, F Dairyland Power Cooperative 79/01/08 1p
- 7901110107 DOCKET 50-409 La Crosse Boiling Water Reactor  
Monthly operating rept for Dec 1978  
PAPWORTH, L G Dairyland Power Cooperative 79/01/07 12pp.
- 7901100257 DOCKET 50-409 La Crosse Boiling Water Reactor  
Reportable Occurrence 89-01 routine surveillance of fuel oil revealed water & sediment in percentages beyond Tech Specs Tanks have been partially purged & refilled Test results are expected on 790105  
LINDER, F Duke Power Co 79/01/04 2pp
- 7901160148 DOCKET 50-409 La Crosse Boiling Water Reactor  
Notification of Reportable Occurrence 89-01 on 781215 Analyses of fuel oil samples taken during routine surveillance revealed water & sediment in excess of limits in tanks of emergency diesel generator & 2 svc water pumps  
LINDER, F Dairyland Power Cooperative 79/01/04 2pp.
- 7901290255 DOCKET 50-409 La Crosse Boiling Water Reactor  
Forwards LER 79-001/01L-0  
LINDER, F Dairyland Power Cooperative 79/01/17 4pp
- 7901290261 DOCKET 50-409 La Crosse Boiling Water Reactor  
LER 79-001/01L-0 on 790103 fuel oil samples from tanks indicated water & sediment concentrations of 0.1% Similar occurrence RD-76-1B Tanks resampled at 3 elevations prior to partial purging w/levels below 0.2%  
\* Dairyland Power Cooperative. 79/01/18 1p
- 7901260190 DOCKET 50-409 La Crosse Boiling Water Reactor  
Reportable Occurrence 79-03 on 790119 as a result of periodic Type C leak test, leakage rate from condensate demineralizer to isolation valve 52-26-039 & isolation valve 67-26-001 exceeded Tech Spec flow rates Cause undetermined  
LINDER, F Dairyland Power Cooperative 79/01/19 2pp.
- 7901290196 DOCKET 50-409 La Crosse Boiling Water Reactor  
Forwards LER 78-014/03L-0  
LINDER, F Dairyland Power Cooperative 79/01/19 3pp
- 7901290202 DOCKET 50-409 La Crosse Boiling Water Reactor  
LER 78-014/03L-0 on 781215 during routine surveillance test on 1B emergency diesel generator, unit tripped on indicated overspeed. Problem duplicated 781218 & unit declared inoperable Due to erroneously set switch setpoint  
PARKYN, J D Dairyland Power Cooperative 79/01/18 1p

## DOCKETED ITEMS

7901080249 DOCKET 50-410 Nine Mile Point Nuclear Station, Unit 2  
Provides summary of 781114 meeting with owners of lead Mark II facilities to discuss NRC Mark II containment acceptance criteria info requested by NRC & criteria encl  
ANDERSON, C Containment Systems Branch 78/12/20 33pp

7901080338 DOCKET 50-410 Nine Mile Point Nuclear Station, Unit 2  
Forwards notes of meeting on 781115 w/Mark II owners group to discuss NRC Mark II containment acceptance criteria related to submerged structure drag load w/encl attendance list & meeting handouts  
ANDERSON, C Containment Systems Branch 78/12/28 39pp

7901090103 DOCKET 50-410 Nine Mile Point Nuclear Station, Unit 2  
Summary of 781117 meeting w/Mark II owners group re staff comments & questions on intermediate program tasks NEDE-21851-P, NEDE-24106-P, NEDE-23697, NEDE-21659-P Test facility was toured w/encl NRC comments & questions  
ANDERSON, C Containment Systems Branch 78/12/28 18pp

7901040043 DOCKET 50-410 Nine Mile Point Nuclear Station, Unit 2  
Informs of shop mads to reactor pressure vessel cap control rod drive return nozzle, install new feedwater nozzle safe ends & remove thermocouple pads from reactor pressure vessel exterior changes improve thermal cycling  
RHODE, G K Niagara Mohawk Power Corp 78/12/29 1p

7901030035 DOCKET 50-410 Nine Mile Point Nuclear Station, Unit 2  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N Components in ASCO Solenoids"  
GRIER, B H Region 1, Philadelphia, Office of the Director 78/12/19 1p

7901080298 DOCKET 50-410 Nine Mile Point Nuclear Station, Unit 2  
Forwards IE Insp Rept 50-410/78-08 on 780925-29 No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/11/08 2pp

7901080304 DOCKET 50-410 Nine Mile Point Nuclear Station, Unit 2  
IE Insp Rept 50-410/78-08 on 780925-29 No noncompliance noted Major areas inspected status of implementation of const permit requirements, & environ protection program  
SHANSAKY, M M, STOHR, J P Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/11/07 7pp

7901080193 DOCKET 50-410 Nine Mile Point Nuclear Station, Unit 2  
Forwards Rept 50-410/78-09 of insp on 781031-1102 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 78/11/21 2pp

7901080198 DOCKET 50-410 Nine Mile Point Nuclear Station, Unit 2  
IE Insp Rept 50-410/78-09 on 781030-1102 No noncompliance noted Major areas inspected preplacement preparation, mixing, placing & testing of concrete & review of records for equipment  
NARROW, L, VARELA, A A, MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 78/11/20 7pp

7901120092 DOCKET 50-410 Nine Mile Point Nuclear Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals"  
GRIER, B H Region 1, Philadelphia, Office of the Director 78/12/29 1p

7901100305 DOCKET 50-410 Nine Mile Point Nuclear Station, Unit 2  
Ack receipt of 781201 & 1203 ltrs forwarding interim rept of reportable deficiency re sleeve welded to containment liner  
CARLSON, R T Region 1, Philadelphia, Office of the Director 78/12/26 1p

7901100313 DOCKET 50-410 Nine Mile Point Nuclear Station, Unit 2  
Plans to submit single rept on cadweld sleeve welds by 780228  
RHODE, G K Niagara Mohawk Power Corp 78/12/13 1p

7901180228 DOCKET 50-412 Beaver Valley Power Station, Unit 2  
Notification of availability of "Interservice Procedures for Instructional Sys Development" TRADOC Pamphlet 330-30 referenced in NUREG-0219, "Nuclear Security Personnel for Power Plants"  
BESAM, H J Division of Document Control 78/11/20 3pp

7901030021 DOCKET 50-412 Beaver Valley Power Station, Unit 2  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N Components in ASCO Solenoids"  
GRIER, B H Region 1, Philadelphia, Office of the Director 78/12/19 1p

7901040104 DOCKET 50-412 Beaver Valley Power Station, Unit 2  
Forwards IE Insp Rept 50-412/78-13 on 781024-26 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 78/11/15 2pp

7901040108 DOCKET 50-412 Beaver Valley Power Station, Unit 2  
IE Insp Report 50-412/78-13 on 781024-26 No noncompliance noted Major areas inspected const activities, auxiliary bldg structural steel installation & quality related documentation  
FOLSON, S A, FASANO, A N, MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 78/11/15 3pp

7901120091 DOCKET 50-412 Beaver Valley Power Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals"  
GRIER, B H Region 1, Philadelphia, Office of the Director 78/12/29 1p

7901260167 DOCKET 50-412 Beaver Valley Power Station, Unit 2  
Forwards interim deficiency rept 78-03  
DUNN, C N Duquesne Light Co 79/01/19 1p

7901260169 DOCKET 50-412 Beaver Valley Power Station, Unit 2  
Interim deficiency rept 78-03 re cracking of wall liner plate adjacent to continuous fillet weld Final rept will be forwarded on 790322  
\* Duquesne Light Co 79/01/19 4pp

7901120229 DOCKET 50-413 Catauba Nuclear Station, Unit 1  
Notice of 790124-25 visit to facilities for NRC Forecast Panel to confirm scheduled fuel load date w/encl meeting agenda  
SILVER, H Light Water Reactors Branch 4 79/01/05 5pp

7901090335 DOCKET 50-413 Catauba Nuclear Station, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 78/12/29 1p

7901220266 DOCKET 50-413 Catauba Nuclear Station, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/01/16 1p

7901120229 DOCKET 50-414 Catauba Nuclear Station, Unit 2  
Notice of 790124-25 visit to facilities for NRC Forecast Panel to confirm scheduled fuel load date w/encl meeting agenda  
SILVER, H Light Water Reactors Branch 4 79/01/05 3pp

7901090335 DOCKET 50-414 Catauba Nuclear Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 78/12/29 1p

7901220266 DOCKET 50-414 Catauba Nuclear Station, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/01/16 1p

7901160218 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
Unit 2 circulating water pump house excavation is scheduled for 790125-26 completion Util will notify NRC if any delay occurs  
MCGAUGHY, J P Mississippi Power & Light Co. 78/12/29 1p

7901190101 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
Findings of investigation of normal reactor protection sys power supplies will be available by 790301, rather than 790103 as reported in 781107 ltr.  
MCGAUGHY, J P Mississippi Power & Light Co. 78/12/29 1p

7901120188 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
Notice of 790107 meeting in Bethesda, MD w/MS Power & Light to discuss safety review schedule Applicant maintains NRC prospective decision date of 810306 is incompatible w/BO1001 fuel load date w/applicant's request of 781215  
THOMAS, C O Light Water Reactors Branch 1 79/01/03 3pp

7901240265 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
Forwards first round requests for addl info subsequent to review of FSAR Requests that FSAR be amended to include responses to questions.  
BYGLZ, J F Light Water Reactors Branch 1. 79/01/17. 37pp.

## DOCKETED ITEMS

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- 7901220141 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
Notification of 790125-26 site visit to observe geologic  
aspects of Unit 2 circulating water pump house excavation &  
hydrologic aspects of site  
THOMAS, C O Light Water Reactors Branch 1 79/01/19 2pp
- 7901180227 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219, "Nuclear Security Personnel for  
Power Plants"  
BESAW, W J Division of Document Control 78/11/20 3pp
- 7901160347 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
Request info re applicant's arrangements & correspondence  
w/ City of Clarksdale, MS Questions concern status of  
transmission svc Schedule E of rate schedule FERC 243 &  
interconnection agreement w/ Gulf States Util  
THALSTON, A Power Supply & Analysis Branch 79/01/10 2pp
- 7901030004 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
Forwards IE Insp Repts 50-416/78-17 & 50-417/78-17 on  
781031-1103 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/11/22 2pp
- 7901030009 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
IE Insp Repts 50-416/78-17 & 50-417/78-17 on 781031-1103  
No noncompliance noted Major areas inspected containment  
structural steel welding work & quality records, safety-  
related piping, handling & welding  
VANDORN, P K, CONLON, T E Region 2, Atlanta, Reactor  
Construction & Engineering Support Branch 78/11/21 5pp
- 7901170386 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
Forwards IE Insp Repts 50-416/78-18 & 50-417/78-18 on  
781115-17 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Office of the Director 78/12/04 2pp
- 7901170390 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
IE Insp Repts 50-416/78-18 & 50-417/78-18 on 781115-17 No  
noncompliance noted Major areas inspected QA program  
implementation, IE Bulletin & Circular followup & insp of  
const activities.  
RAUSCH, J K, HERDT, A R Region 2, Atlanta, Reactor Construction  
& Engineering Support Branch 78/12/01 5pp
- 7901180258 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
Forwards IE Insp Repts 50-416/78-19 & 50-417/78-19 on  
781128-1201 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/12/12 2pp
- 7901180266 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
IE Insp Repts 50-416/78-19 & 50-417/78-19 on 781128-1201 No  
noncompliance noted Major areas inspected Unit 1 reactor  
vessel internals (observation of work & quality related  
records) & safety-related pipe support & restraint sys  
RAYANT, J C Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/12/11 5pp
- 7901220295 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
Forwards IE Insp Repts 50-416/78-20 & 50-417/78-20  
on 781128-1201 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/12/14 2pp
- 7901220300 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
IE Insp Repts 50-416/78-20 & 50-417/78-20 on 781128-1201 No  
noncompliance noted Major areas inspected reactor vessel  
internals installation, reactor vessel inspection, safety-  
related pipe welding & nondestructive examination  
VANDORN, T E, CONLON, T E Region 2, Atlanta, Reactor  
Construction & Engineering Support Branch 78/12/13 4pp
- 7901090324 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
78/12/29 1p
- 7901220306 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
Ack receipt of IE Insp Repts 50-416/78-19 & 50-417/78-19 on  
781128-1201 No proprietary info  
MCGAUGHY, J P Mississippi Power & Light Co. 79/01/04 1p
- 7901190247 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
Ack receipt of 781221 ltr informing NRC of steps taken to  
correct violations noted in Insp Repts 50-416/78-15 &  
50-417/78-15  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 79/01/05 1p
- 7901190252 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
Responds to NRC 781122 ltr re violations noted in IE Insp  
Repts 50-416/78-15 & 50-417/78-15 Corrective actions all  
& applicable portions of WD-J  
MCGAUGHY, J P Mississippi Power & Light Co 78/12/21 2pp
- 7901190254 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
Forwards IE Insp Repts 50-416/78-15 & 50-417/78-15 on  
780918-22 & 781010-13 & Notice of Violation  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
78/11/22 2pp
- 7901190258 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
Notice of Violation from insp on 780918-22 & 1010-13  
\* Region 2, Atlanta, Office of the Director 78/11/22 2pp
- 7901190259 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
IE Insp Repts 50-416/78-15 & 50-417/78-15 on 780918-22  
Noncompliance noted unidentified metal fusion welded to  
code class piping & nondestructive examination procedures  
were not demonstrated to authorized nuclear inspector  
ALDERSON, E Region 2, Atlanta, Office of the Director  
CROWLEY, B R, CONLON, T E Region 2, Atlanta, Reactor  
Construction & Engineering Support Branch 78/11/22 3pp
- 7901220224 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/01/16 1p
- 7901310024 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
Forwards environ monitoring rept "Summary of Environ  
Protection Program Respecting Const of Grand Gulf Nuclear  
Station Units 1 & 2 for 6 Months Ending 781031" per NRC  
Exhibit 2-A referenced in const permit  
MCGAUGHY, J P Mississippi Power & Light Co 78/12/29 1p
- 7901310025 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
Summarizes environ protection program re unit const for 6  
months ending 781031 Repts const project 50 9% complete  
Discusses violations in following areas dust, smoke, erosion,  
waste control, dewatering of wells & vegetation stress  
\* Mississippi Power & Light Co 78/10/31 4pp
- 7901080225 DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1  
Final rept on potentially reportable deficiency 77-15 Design  
of Unit 1 turbine bldg roof will withstand seismic but not  
tornado wind loads Roof bracing repair drawings have been  
developed and issued for const  
\* Mississippi Power & Light Co 78/08/28 2pp
- 7901120188 DOCKET 50-417 Grand Gulf Nuclear Station, Unit 2  
Notice of 790107 meeting in Bethesda, MD w/ MS Power & Light  
to discuss safety review schedule Applicant maintains NRC  
prospective decision date of 810306 is incompatible w/ 801001  
fuel load date w/ applicant's request of 781215  
THOMAS, C O Light Water Reactors Branch 1 79/01/03 3pp
- 7901160218 DOCKET 50-417 Grand Gulf Nuclear Station, Unit 2  
Unit 2 circulating water pump house excavation is scheduled  
for 790125-26 completion Util will notify NRC if any delay  
occurs  
MCGAUGHY, J P Mississippi Power & Light Co 78/12/29 1p
- 7901190101 DOCKET 50-417 Grand Gulf Nuclear Station, Unit 2  
Findings of investigation of normal reactor protection sys  
power supplies will be available by 790301, rather than  
790103 as reported in 781107 ltr  
MCGAUGHY, J P Mississippi Power & Light Co 78/12/29 1p
- 7901220141 DOCKET 50-417 Grand Gulf Nuclear Station, Unit 2  
Notification of 790125-26 site visit to observe geologic  
aspects of Unit 2 circulating water pump house excavation &  
hydrologic aspects of site  
THOMAS, C O Light Water Reactors Branch 1 79/01/19 2pp
- 7901240265 DOCKET 50-417 Grand Gulf Nuclear Station, Unit 2  
Forwards first round requests for add info subsequent to  
review of FSAR Requests that FSAR be amended to include  
responses to questions  
STOLZ, J F Light Water Reactors Branch 1 79/01/17 37pp
- 7901180227 DOCKET 50-417 Grand Gulf Nuclear Station, Unit 2  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219, "Nuclear Security Personnel for  
Power Plants"  
BESAW, W J Division of Document Control 78/11/20 3pp

## DOCKETED ITEMS

- 7901160347 DOCKET 50-417 Grand Gulf Nuclear Station, Unit 2  
Request info re applicant's arrangements & correspondence  
w/city of Clarksdale, MS. Questions concern status of  
transmission svc Schedule E of rate schedule PERC 243 &  
interconnection agreement w/Gulf States Util  
TOALSTON, A Power Supply & Analysis Branch 79/01/10 2pp
- 7901030004 DOCKET 50-417 Grand Gulf Nuclear Station, Unit 2  
Forwards IE Insp Repts 50-416/78-17 & 50-417/78-17 on  
781031-1103 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/11/22 2pp
- 7901030009 DOCKET 50-417 Grand Gulf Nuclear Station, Unit 2  
IE Insp Repts 50-416/78-17 & 50-417/78-17 on 781031-1103  
No noncompliance noted Major areas inspected containment  
structural steel welding work & quality records, safety-  
related piping, handling & welding  
VANDORRN, P K, CANLON, T E Region 2, Atlanta, Reactor  
Construction & Engineering Support Branch 78/11/21 5pp
- 7901090324 DOCKET 50-417 Grand Gulf Nuclear Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals "  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
78/12/29 1p
- 7901170386 DOCKET 50-417 Grand Gulf Nuclear Station, Unit 2  
Forwards IE Insp Repts 50-416/78-18 & 50-417/78-18 on  
781115-17 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Office of the Director 78/12/06  
2pp
- 7901170390 DOCKET 50-417 Grand Gulf Nuclear Station, Unit 2  
IE Insp Repts 50-416/78-18 & 50-417/78-18 on 781115-17 No  
noncompliance noted Major areas inspected QA program  
implementation, IE Bulletin & Circular followup & insp of  
const activities  
RAUSCH, J K, HERDT, A R Region 2, Atlanta, Reactor Construction  
& Engineering Support Branch 78/12/01 5pp
- 7901180258 DOCKET 50-417 Grand Gulf Nuclear Station, Unit 2  
Forwards IE Insp Repts 50-416/78-19 & 50-417/78-19 on  
781128-1201 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/12/12 2pp
- 7901180266 DOCKET 50-417 Grand Gulf Nuclear Station, Unit 2  
IE Insp Repts 50-416/78-19 & 50-417/78-19 on 781128-1201 No  
noncompliance noted Major areas inspected Unit 1 reactor  
vessel internals (observation of work & quality related  
records) & safety-related pipe support & restraint sys  
DRYANT, J C Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/12/11 5pp
- 7901190247 DOCKET 50-417 Grand Gulf Nuclear Station, Unit 2  
Ack receipt of 781221 ltr informing NRC of steps taken to  
correct violations noted in Insp Repts 50-416/78-15 &  
50-417/78-15  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 79/01/03 1p
- 7901190252 DOCKET 50-417 Grand Gulf Nuclear Station, Unit 2  
Responds to NRC 781122 ltr re violations noted in IE Insp  
50-417/78-15 Corrective actions all  
structured re nonconformance reporting  
WD-1  
pi Power & Light Co 78/12/21 2pp.
- Grand Gulf Nuclear Station, Unit 2  
50-416/78-15 & 50-417/78-15 on  
Notice of Violation  
2, Atlanta, Office of the Director
- Grand Gulf Nuclear Station, Unit 2  
Insp on 780918-22 & 1010-13  
Office of the Director 78/11/22 2pp
- Grand Gulf Nuclear Station, Unit 2  
15 & 50-417/78-15 on 780918-22  
entified matls fusion welded to  
destructive examination procedures  
authorized nuclear inspector  
Atlanta, Office of the Director.  
Region 2, Atlanta, Reactor  
ng Support Branch 78/11/22 3ipp
- nd Gulf Nuclear Station, Unit 2  
"Failure of 120 Volt Vital AC  
Atlanta, Office of the Director
- 7901220275 DOCKET 50-417 Grand Gulf Nuclear Station, Unit 2  
Forwards IE Insp Repts 50-416/78-20 & 50-417/78-20  
on 781128-1201 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/12/14 2pp
- 7901220300 DOCKET 50-417 Grand Gulf Nuclear Station, Unit 2  
IE Insp Repts 50-416/78-20 & 50-417/78-20 on 781128-1201 No  
noncompliance noted Major areas inspected reactor vessel  
internals installation, reactor vessel inspection, safety-  
related pipe welding & nondestructive examination  
VANDORRN, T E, CANLON, T E Region 2, Atlanta, Reactor  
Construction & Engineering Support Branch 78/12/13 4pp.
- 7901220306 DOCKET 50-417 Grand Gulf Nuclear Station, Unit 2  
Ack receipt of IE Insp Repts 50-416/78-19 & 50-417/78-19 on  
781128-1201 No proprietary info  
MCOAUGHY, J P Mississippi Power & Light Co 79/01/04 1p
- 7901310025 DOCKET 50-417 Grand Gulf Nuclear Station, Unit 2  
Summarizes environ protection program re unit const for 6  
months ending 781031 Repts const project 50 9% complete  
Discusses violations in following areas dust, smoke, erosion,  
waste control, dewatering of wells & vegetation stress  
\* Mississippi Power & Light Co 78/10/31 4pp
- 7901310024 DOCKET 50-417 Grand Gulf Nuclear Station, Unit 2  
Forwards environ monitoring rept "Summary of Environ  
Protection Program Respecting Const of Grand Gulf Nuclear  
Station Units 1 & 2 for 6 Months Ending 781031" per NRC  
Exhibit 2-A referenced in const permit  
MCOAUGHY, J P Mississippi Power & Light Co 78/12/29 1p
- 7901050225 DOCKET 50-417 Grand Gulf Nuclear Station, Unit 2  
Final rept on potentially reportable deficiency 77-15, Design  
of Unit 1 turbine bldg roof will withstand seismic but not  
tornado wind loads Roof bracing repair drawings have been  
developed and issued for const  
\* Mississippi Power & Light Co 78/08/28 2pp
- 7901250244 DOCKET 50-423 Millstone Nuclear Power Station, Unit 3  
Summarizes 781213 meeting in Bethesda, MD w/representatives  
of util w/post-CP applications to discuss pending OL review  
matters, including NRC policies & review priority criteria.  
Discussion areas & attendees list and  
LICITRA, E Light Water Reactors Branch 3 79/01/12 8pp
- 7901220204 DOCKET 50-423 Millstone Nuclear Power Station, Unit 3  
Informs that TRADOC Pamphlet 350-30, "Interservice  
Procedures for Instructional Sys Development" referenced in  
NUREG-0219 is available in microfiche form from NRC.  
BESAM, W J Division of Document Control 78/11/20 2pp.
- 7901030034 DOCKET 50-423 Millstone Nuclear Power Station, Unit 3  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ASCO Solenoids "  
ORIER, B H Region 1, Philadelphia, Office of the Director  
78/12/19 1p
- 7901100020 DOCKET 50-423 Millstone Nuclear Power Station, Unit 3  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals "  
ORIER, B H Region 1, Philadelphia, Office of the Director.  
78/12/29 1p
- 7901080153 DOCKET 50-424 Alvin W. Vogtle Nuclear Plant, Unit 1  
Forwards Endorsement 2 to Policy Binder XB-51 for GA Power  
Co policy  
FIEDLER, J Marsh & McLennan, Inc 79/01/02 1p.
- 7901080197 DOCKET 50-424 Alvin W. Vogtle Nuclear Plant, Unit 1  
Forwards Endorsement 2 to Policy Binder XB-67 for GA Power  
Co policy  
FIEDLER, J Marsh & McLennan, Inc 79/01/02 3pp
- 7901090326 DOCKET 50-424 Alvin W. Vogtle Nuclear Plant, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals "  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
78/12/29 1p
- 7901220201 DOCKET 50-424 Alvin W. Vogtle Nuclear Plant, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies "  
O'REILLY, J P Region 2, Atlanta, Office of the Director.  
79/01/16 2pp
- 7901290174 DOCKET 50-424 Alvin W. Vogtle Nuclear Plant, Unit 1  
Ack receipt of 790111 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-424/78-09 &  
50-425/78-09 on 781128-30  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 79/01/18 1p

- 7901290182 DOCKET 50-424 Alvin W. Vogtle Nuclear Plant, Unit 1  
Responds to NRC 781212 ltr re violations noted in IE Insp  
Repts 50-424/78-09 & 50-425/78-09 on 781128-30 Corrective  
actions: no safety-related concrete poured since insp &  
training course on concrete vibration consolidation finished  
STAFFA, R W Georgia Power Co 79/01/11 1p
- 7901290187 DOCKET 50-424 Alvin W. Vogtle Nuclear Plant, Unit 1  
Forwards IE Insp Repts 50-424/78-09 & 50-425/78-09 on  
781128-30 & Notice of Violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/12/12 2pp
- 7901290190 DOCKET 50-424 Alvin W. Vogtle Nuclear Plant, Unit 1  
Notice of Violation from insp on 781128-30  
\* Region 2, Atlanta, Reactor Construction & Engineering Support  
Branch 78/12/11 1p
- 7901290195 DOCKET 50-424 Alvin W. Vogtle Nuclear Plant, Unit 1  
IE Insp Repts 50-424/78-09 & 50-425/78-09 on 781128-30  
Noncompliance noted: failure to follow procedures during  
concrete placement  
HUNT, M D, HERDT, A R Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/12/11 4pp
- 7901080153 DOCKET 50-425 Alvin W. Vogtle Nuclear Plant, Unit 2  
Forwards Endorsement 2 to Policy Binder XB-51 to QA Power Co  
policy  
FIEDLER, J Marsh & McLennan, Inc 79/01/02 1p
- 7901080197 DOCKET 50-425 Alvin W. Vogtle Nuclear Plant, Unit 2  
Forwards Endorsement 2 to Policy Binder XB-67 for QA Power Co  
policy  
FIEDLER, J Marsh & McLennan, Inc 79/01/02 3pp
- 7901090326 DOCKET 50-425 Alvin W. Vogtle Nuclear Plant, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
78/12/29 1p
- 7901280201 DOCKET 50-425 Alvin W. Vogtle Nuclear Plant, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/01/16 2pp.
- 7901290174 DOCKET 50-425 Alvin W. Vogtle Nuclear Plant, Unit 2  
Ack receipt of 790111 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-424/78-09 &  
50-425/78-09 on 781128-30.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 79/01/18 1p
- 7901290182 DOCKET 50-425 Alvin W. Vogtle Nuclear Plant, Unit 2  
Responds to NRC 781212 ltr re violations noted in IE Insp  
Repts 50-424/78-09 & 50-425/78-09 on 781128-30 Corrective  
actions: no safety-related concrete poured since insp &  
training course on concrete vibration consolidation finished  
STAFFA, R W Georgia Power Co 79/01/11 1p.
- 7901290187 DOCKET 50-425 Alvin W. Vogtle Nuclear Plant, Unit 2  
Forwards IE Insp Repts 50-424/78-09 & 50-425/78-09 on  
781128-30 & Notice of Violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/12/12 2pp
- 7901290190 DOCKET 50-425 Alvin W. Vogtle Nuclear Plant, Unit 2  
Notice of Violation from insp on 781128-30  
\* Region 2, Atlanta, Reactor Construction & Engineering Support  
Branch, 78/12/11 1p
- 7901290195 DOCKET 50-425 Alvin W. Vogtle Nuclear Plant, Unit 2  
IE Insp Repts 50-424/78-09 & 50-425/78-09 on 781128-30  
Noncompliance noted: failure to follow procedures during  
concrete placement  
HUNT, M D, HERDT, A R Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 78/12/11 4pp
- 7901220008 DOCKET STN-50-437 Floating Nuclear Plant  
Informs that TRADOC Pamphlet 350-30, "Interservice Procedures  
for Instructional Sys Development" referenced in NUREG-0219  
is available in microfiche form from NRC.  
BEBAN, W. J. Division of Document Control. 78/11/20. 4pp
- 7901020148 DOCKET STN-50-437 Floating Nuclear Plant  
Notifies NRC that document 8815A18/A, "Portable Fire  
Extinguishers-Sys Specs" is being forwarded to US Coast  
Guard for review & approval  
HAQA, P. B. Offshore Power Systems (subs of Westinghouse Electric  
Corp.) 78/12/21 1p.
- 7901040069 DOCKET STN-50-437 Floating Nuclear Plant  
Responds to NRC request of 781106 for addl info re  
containment shell buckling criteria & application of  
criteria to static buckling load  
HAQA, P. B. Offshore Power Systems (subs of Westinghouse Electric  
Corp.) 78/12/21 6pp
- 7901040220 DOCKET STN-50-437 Floating Nuclear Plant  
Forwards responses to 781031 ltr re schedule for responses  
to NRC 781012 ltr re update review matters for mfg license  
Presents comments on course of action Agrees it is not  
necessary for new matters to be resolved completely first  
DENTON, H R Office of Nuclear Reactor Regulation 78/12/22 6pp
- 7901190181 DOCKET STN-50-437 Floating Nuclear Plant  
NRDC is proposing reforms to protect legitimate interests to  
which ex parte rule is addressed, allow Commission to have  
better access to matl & increase public involvement in  
Commission decisions  
ROISMAN, A Z Natural Resources Defense Council 78/12/29 3pp
- 7901090253 DOCKET STN-50-437 Floating Nuclear Plant  
Forwards Amend 26 to application for license to mfg floating  
nuclear plants Amend deals solely w/subj matter of the plant  
design rept  
COLLIER, A R Offshore Power Systems (subs of Westinghouse Electric  
Corp.) 79/01/03 2pp
- 7901090257 DOCKET STN-50-437 Floating Nuclear Plant  
Amend 26 to application for license to mfg floating nuclear  
plants Amend deals solely w/subj matter of plant design rept  
\* Offshore Power Systems (subs of Westinghouse Electric Corp.)  
79/01/03 100pp
- 7901190167 DOCKET STN-50-437 Floating Nuclear Plant  
Forwards summary of 781116-17 meeting w/OPS in Jacksonville,  
FL re topical rept 7270-RP-16A51, "Buckling Criteria &  
Application of Criteria of Preliminary Design of Containment  
Shell for Floating Nuclear Plant"  
BIRKEL, R A Light Water Reactors Branch 2 79/01/08 4pp
- 7901190170 DOCKET STN-50-437 Floating Nuclear Plant  
Summary of 781116-17 meeting w/Offshore Power Sys in  
Jacksonville FL re floating nuclear plant buckling criteria  
& related topical rept 7270-RP-16A5 W/encl request for addl  
info, attendance list & meeting summary  
HAFIZ, A Structural Engineering Branch 78/12/22 23pp.
- 7901160158 DOCKET STN-50-437 Floating Nuclear Plant  
Requests clarification of statement in FES Addendum Part 3  
re precondition for permit to site floating nuclear plant in  
riverine, estuarine, or barrier island site. Applicant can &  
will meet all conditions in FES  
ROISMAN, A Z. Natural Resources Defense Council 79/01/10 2pp
- 7901260207 DOCKET STN-50-437 Floating Nuclear Plant  
Responds to 780809 ltr which forwarded NRC guidelines re  
component cooling water supply to reactor coolant pumps As  
discussed in util 781031 ltr & NRC 781122 ltr, Category 4  
matters will be addressed during final design review stage.  
HAQA, P. B. Offshore Power Systems (subs of Westinghouse Electric  
Corp.) 79/01/11 1p
- 7901190078 DOCKET STN-50-437 Floating Nuclear Plant  
No comment on Part 3 of FES until site specific decisions  
involve inshore considerations  
WOOD, E L Agriculture, Dept of 79/01/15 1p
- 7901260005 DOCKET STN-50-437 Floating Nuclear Plant  
Presentation on ALAD-489(B NRC 194), NRC Class 9 accident  
reviews given at 790114-17 conference on legal & legislative  
affairs in Las Vegas, NV.  
DAUGHERTY, T M Offshore Power Systems (subs of Westinghouse  
Electric Corp.) 79/01/31 11pp
- 7901040242 DOCKET STN-50-437 Floating Nuclear Plant  
Ack receipt of 780828 ltr re FES on floating nuclear power  
plants Discusses NRC-EPA positions & cooperation Forwards  
info on environ impact of floating nuclear power plant  
technology  
MOORE, V A Assistant Director for Environmental Projects.  
78/12/26. 5pp.
- 7901090380 DOCKET STN-50-437 Floating Nuclear Plant  
Notifies of issuance of FES (Part III), providing a  
comparison of risks from accidental releases of  
radioactivity to the environ for floating & land-based  
nuclear power plants. Federal Register notice encl.  
BALLARD, R L Environmental Project Branch 1. 78/12/29. 2pp

## DOCKETED ITEMS

- 7901090386 DOCKET STN-50-437 Floating Nuclear Plant  
Notice of availability of NRC FEB (Part III) Comparison of  
Risks from the Accidental Releases of Radioactivity to the  
Environ for Floating & Land-Based Nuclear Power Plants  
(NUREG-0502)  
BALLARD, R L Environmental Project Branch 1 78/12/29 3pp
- 7901090390 DOCKET STN-50-437 Floating Nuclear Plant  
FEB re mfg of floating nuclear power plants by Offshore  
Power Sys Part III Comparison of overall risk from  
accidental release of radioactivity to environ Finds  
Floating plants are potentially more hazardous  
\* Office of Nuclear Reactor Regulation NUREG-0502 78/12/31  
370PP Available at NTIS
- 790110330 DOCKET STN-50-437 Floating Nuclear Plant  
Forwards FEB on environ considerations of floating nuclear  
plants  
BALLARD, R L Environmental Project Branch 1 79/01/08 1p
- 7901170410 DOCKET STN-50-437 Floating Nuclear Plant  
Forwards notice of availability for NRC FEB Part III (NUREG-  
0502) & distribution list  
BALLARD, R L Environmental Project Branch 1 79/01/08 3pp
- 7901260172 DOCKET STN-50-437 Floating Nuclear Plant  
Ack receipt of FEB, Part 3 (NUREG-0502) NRC will receive  
State comments by 790215  
\* Georgia, State of 79/01/15 1p
- 7901040217 DOCKET STN-50-437 Floating Nuclear Plant  
Announces intent to file a brief opposing the decision in  
ALAB-489, pursuant to Commission invitation in its 781208  
order  
PRICE, H S Atomic Industrial Forum 78/12/19 1p
- 790110202 DOCKET STN-50-437 Floating Nuclear Plant  
NRC response in opposition to request for directed  
certification filed by NRDC on 781130 Asserts that NRDC's  
motion does not satisfy criteria for directed certification  
W/supporting ltr & Certificate of Svc  
SOHINKI, S M Office of the Executive Legal Director, 78/12/19  
19pp
- 790110025 DOCKET STN-50-437 Floating Nuclear Plant  
Response by applicant OPS in opposition to NRDC request for  
directed certification Asserts NRDC has not satisfied  
criteria for directed certification EPA 781103 ltr &  
Certificate of Svc encl  
COWAN, B Z Offshore Power Systems (subs of Westinghouse Electric  
Corp.) DAUGHERTY, T M, KENRICK, J R Offshore Power Systems (subs  
of Westinghouse Electric Corp.) 78/12/19, 19pp.
- 790110024 DOCKET STN-50-437 Floating Nuclear Plant  
Forwards recent rept on criteria in buckling of steel  
containment structures Staff believes info does not  
adversely affect previous evaluation of the case  
SOHINKI, S M Office of the Executive Legal Director 78/12/20.  
8pp
- 7901030023 DOCKET STN-50-437 Floating Nuclear Plant  
Requests extension of 2 weeks within which to file brief as  
amicus curiae, per 10CFR2.772(b) Request based on complicated  
nature of issue & voluminous record  
CONNER, T B Conner, Moore & Conner 78/12/22 2pp
- 7901220154 DOCKET STN-50-437 Floating Nuclear Plant  
Forwards NRC 781213 memo re turbine missile issue, &  
suggests NRC testimony at 780510 hearing is incorrect NRC is  
currently studying rept of recent testing to determine  
effect of impact tests on NRC conclusions  
SOHINKI, S M Office of the Executive Legal Director, 78/12/22  
2pp
- 7901220187 DOCKET STN-50-437 Floating Nuclear Plant  
Provides new info re turbine missile impacts against steel  
targets Recent testing indicates that previously used  
formula may be unconservative & apparently overestimates  
steel barrier resistance  
O'BRIEN, J Mechanical Engineering Branch 78/12/15 2pp
- 790110283 DOCKET STN-50-437 Floating Nuclear Plant  
Requests opportunity to reply to NRC applicant's allegations  
re interpretation of ltr from Administrator of EPA to OPS  
Brief statement to that purpose attached W/o encl.  
ROISMAN, A Z Natural Resources Defense Council, 78/12/26 1p.
- 790110071 DOCKET STN-50-437 Floating Nuclear Plant  
Opposes request of AIF to file a brief as amicus curiae out  
of time Such filing would prevent other parties from filing  
a response to the brief  
ROISMAN, A Z Natural Resources Defense Council 78/12/28 1p
- 790110322 DOCKET STN-50-437 Floating Nuclear Plant  
Time for filing direct briefs on review of decision ALAB-500  
is extended until 790112 Reply briefs are due within 10 days  
after that date  
CHILK, S J Office of the Secretary of the Commission 78/12/28  
1p
- 7901250224 DOCKET STN-50-437 Floating Nuclear Plant  
Submits press release issued by Westinghouse re option to  
maintain floating nuclear plant Responds to util's  
cancellation of contract for 4 floating nuclear plants  
Certificate of Svc encl  
DAUGHERTY, T M Offshore Power Systems (subs of Westinghouse  
Electric Corp.) 79/01/02 5pp
- 7901100081 DOCKET STN-50-437 Floating Nuclear Plant  
Denies OPS' request to amend briefing schedule for Commission  
review of decision ALAB-500  
CHILK, S J Office of the Secretary of the Commission 79/01/03,  
1p
- 7901170356 DOCKET STN-50-437 Floating Nuclear Plant  
Denies intervenor NRDC motion for directed certification of  
ASLB's refusal to admit new NRDC contention in proceeding.  
ASLB rejection of contention is an interim order & not  
appealable as matter of right  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 79/01/04  
9pp.
- 7901220103 DOCKET STN-50-437 Floating Nuclear Plant  
Plans to file motion regarding propriety of continuing  
hearings Believes need for hasty action re floating nuclear  
plants has subsided  
ROISMAN, A Z Natural Resources Defense Council 79/01/09, 1p.
- 7901190010 DOCKET STN-50-437 Floating Nuclear Plant  
Forwards FEB, NUREG-0502 Recommends 3 design changes as a  
condition to mfg license  
SOHINKI, S M Office of the Executive Legal Director 79/01/11  
2pp
- 7901220211 DOCKET STN-50-437 Floating Nuclear Plant  
Forwards copies of FEB Part 3 (NUREG-0502) in effort to  
expedite proceeding & due to applicant's refusal to supply  
info, NRC recommends design change be imposed upon applicant  
W/o encl  
SOHINKI, S M Office of the Executive Legal Director, 79/01/11.  
2pp
- 7901230002 DOCKET STN-50-437 Floating Nuclear Plant  
Forwards NUREG/OR-0400, "Risk Assessment Review Group Rept  
to the USNRC" (Lewis Rept), providing recommendations for use  
of risk assessment methodology & assessment of WASH-1400, W/o  
encl  
SOHINKI, S M Office of the Executive Legal Director, 79/01/11 1p.
- 7901220369 DOCKET STN-50-437 Floating Nuclear Plant  
NRDC brief re certification of Class 9 accident issue.  
Asserts Commission's only proper action is to order  
evidentiary hearing Certificate of Svc encl  
ROISMAN, A Z Natural Resources Defense Council 79/01/12 14pp
- 7901230023 DOCKET STN-50-437 Floating Nuclear Plant  
Motion by UCS to file brief & reply amicus curiae & for  
inclusion on svc list for Commission review Asserts UCS has  
particular interest in issues involved in proceeding  
WEISS, E R Sheldon, Harmon & Roisman 79/01/12 2pp
- 7901230024 DOCKET STN-50-437 Floating Nuclear Plant  
UCS' brief amicus curiae re consideration of Class 9  
accidents Environ for OPS proceeding should include  
evaluation of probability & consequence of Class 9  
accidents Supporting documentation encl  
WEISS, E R Sheldon, Harmon & Roisman 79/01/12 21pp.
- 7901230044 DOCKET STN-50-437 Floating Nuclear Plant  
NRC brief in support of affirmative finding on certified  
question whether Class 9 accidents are proper subj for  
consideration in NRC environ statement on OPS application  
Certificate of Svc encl  
SOHINKI, S M, MALSCH, M Q Office of the Executive Legal Director,  
79/01/12. 63pp
- 7901230098 DOCKET STN-50-437 Floating Nuclear Plant  
Brief of applicant in support of ASLAB 781221 order holding  
that NRC may consider environ impacts of consequences of  
accidents beyond design basis in FEB Certificate of Svc  
encl  
COWAN, B Z, DAUGHERTY, T M, KENRICK, J R Offshore Power Systems  
(subs of Westinghouse Electric Corp.), 79/01/12. 103pp.

# DOCKETED ITEMS

163

7901250231 DOCKET STN-50-437 Floating Nuclear Plant  
Request of the CA Energy Resources Conservation &  
Development Commission on issue of Class 9 accidents  
Provides results of Commission study of undergrounding  
nuclear reactors & Class 9 accidents  
WALKER, J. A California, State of 79/01/12 151pp

7901250254 DOCKET STN-50-437 Floating Nuclear Plant  
"Analysis of Public Consequences From Postulated Severe  
Accident Sequences in Underground Nuclear Power Plants"  
ARMISTEAD, R. A., BASIN, S. L., JOHNSON, B. W California, State of  
77/12/31 250pp

7901260030 DOCKET STN-50-437 Floating Nuclear Plant  
Brief by intervenor State of NJ urging Commission to answer  
in the affirmative certified question whether Class 9  
accidents are proper subj for consideration in NRC environ  
statement Certificate of Evc encl  
HLUCHAN, R. M., DEGNAN, J. J New Jersey, State of 79/01/16 14pp

7901290022 DOCKET STN-50-437 Floating Nuclear Plant  
Brief by NRC in response to opening briefs Case comes down  
to 1 of 3 conclusions Deciding which of these conclusions is  
correct is the heart of applicant's case Certificate of Evc  
encl  
ROISMAN, A. Z Natural Resources Defense Council 79/01/22 8pp

7901090328 DOCKET STN-50-437 Floating Nuclear Plant  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
O'REILLY, J. P Region 2, Atlanta, Office of the Director  
78/12/29 1p

790120175 DOCKET STN-50-437 Floating Nuclear Plant  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'REILLY, J. P Region 2, Atlanta, Office of the Director  
79/01/16 1p

790103018B DOCKET 50-438 Bellefonte Nuclear Plant, Unit 1  
Submits info in support of TVA request for use of Tefzel 200  
as an approved mechanical snubber seal matl Discusses  
performance advantages, composition of matl & testing of  
plastic seals  
GILLELAND, J. E Tennessee Valley Authority 78/12/28 3pp

7901230186 DOCKET 50-438 Bellefonte Nuclear Plant, Unit 1  
Ack receipt of NRC 781205 ltr requesting addl info re OL  
application Proposes to submit amends to FSAR & REP by  
790301  
GILLELAND, J. E Tennessee Valley Authority 79/01/17 1p.

7901290229 DOCKET 50-438 Bellefonte Nuclear Plant, Unit 1  
Matl forwarded by NRC 781206 ltr has been reviewed Available  
data indicates that impingement & entrainment should not  
result in unacceptable environ damage & no mods are  
required at this time  
HARLOW, G. L Environmental Protection Agency 79/01/24 1p

7901180240 DOCKET 50-438 Bellefonte Nuclear Plant, Unit 1  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219, "Nuclear Security Personnel for  
Power Plants"  
BESAW, W. J Division of Document Control 78/11/20 2pp.

7901100164 DOCKET 50-438 Bellefonte Nuclear Plant, Unit 1  
Responds to NRC 780607 request for addl info re fire  
protection program Complete response to acceptance review  
question 10.4 & to NRC ltr will be delayed from 790101 to  
790301, due to addl work required  
GILLELAND, J. E Tennessee Valley Authority. 79/01/05 1p

7901190129 DOCKET 50-438 Bellefonte Nuclear Plant, Unit 1  
Forwards notice of appointment of HQ Parris as Manager of  
Power. All correspondence should be addressed to him.  
GILLELAND, J. E Tennessee Valley Authority 79/01/15 1p

7901080174 DOCKET 50-438 Bellefonte Nuclear Plant, Unit 1  
Forwards Endorsement 2 to Policy Binder XB-3B, XB-39 & XB-40  
for TVA policy.  
FIELDER, J. Marsh & McLennan, Inc 79/01/02 7pp

7901300134 DOCKET 50-438 Bellefonte Nuclear Plant, Unit 1  
Forwards copies of Amend 18 to OL application for review  
GILLELAND, J. E Tennessee Valley Authority. 79/01/26 2pp

7901300138 DOCKET 50-438 Bellefonte Nuclear Plant, Unit 1  
Amend 18 to FSAR, including revision re acceptance review  
questions, additions describing Categories 1 & 1(L) cranes,  
BWM electrical instrumentation & control drawings, &  
qualifications of key staff specialists  
\* Tennessee Valley Authority 79/01/05 800pp

7901090341 DOCKET 50-438 Bellefonte Nuclear Plant, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
O'REILLY, J. P Region 2, Atlanta, Office of the Director  
78/12/29 1p

7901020010 DOCKET 50-438 Bellefonte Nuclear Plant, Unit 1  
Forwards IE Insp Repts 50-438/78-19 & 50-439/78-19 on  
781024-27 No noncompliance noted  
MURPHY, C. E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/11/22 2pp

7901020017 DOCKET 50-438 Bellefonte Nuclear Plant, Unit 1  
IE Insp Repts 50-438/78-19 & 50-439/78-19 on 781024-27 No  
noncompliance noted Major areas inspected electric  
components sys work & QC records. QA of instruments, electric  
cables & previous insp items  
GIBBONS, T. D., RUFF, A. B., BRYANT, J. C Region 2, Atlanta, Reactor  
Construction & Engineering Support Branch 78/11/21 5pp

7901220240 DOCKET 50-438 Bellefonte Nuclear Plant, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'REILLY, J. P Region 5, San Francisco, Office of the Director  
79/01/16 2pp

7901260213 DOCKET 50-438 Bellefonte Nuclear Plant, Unit 1  
Forwards final rept of deficiency shaft key & spline adapter  
of basic in-flow valves may vibrate loose & fall away,  
leaving the valve inoperable  
GILLELAND, J. E Tennessee Valley Authority 78/11/16 3pp

7901260214 DOCKET 50-438 Bellefonte Nuclear Plant, Unit 1  
Final rept of deficiency shaft key & spline adapter of basic  
in-flow valves may vibrate loose & fall away, leaving valve  
inoperable Corrective action stainless steel spacer to be  
inserted against end of valve stem  
\* Tennessee Valley Authority 78/11/16 2pp

7901310053 DOCKET 50-438 Bellefonte Nuclear Plant, Unit 1  
Forwards second interim rept on failure of self-drilling  
expansion anchors to pass NRC 871 & NRC 89B qualification  
tests  
GILLELAND, J. E Tennessee Valley Authority 79/01/26 2pp

790103018B DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
Submits info in support of TVA request for use of Tefzel 200  
as an approved mechanical snubber seal matl Discusses  
performance advantages, composition of matl & testing of  
plastic seals  
GILLELAND, J. E Tennessee Valley Authority 78/12/28 3pp

7901230186 DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
Ack receipt of NRC 781205 ltr requesting addl info re OL  
application Proposes to submit amends to FSAR & REP by  
790301  
GILLELAND, J. E Tennessee Valley Authority 79/01/17 1p

7901290229 DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
Matl forwarded by NRC 781206 ltr has been reviewed Available  
data indicates that impingement & entrainment should not  
result in unacceptable environ damage & no mods are  
required at this time  
HARLOW, G. L Environmental Protection Agency 79/01/24 1p

7901100164 DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
Responds to NRC 780607 request for addl info re fire  
protection program Complete response to acceptance review  
question 10.4 & to NRC ltr will be delayed from 790101 to  
790301, due to addl work required  
GILLELAND, J. E Tennessee Valley Authority 79/01/05 1p

7901180240 DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219, "Nuclear Security Personnel for  
Power Plants"  
BESAW, W. J Division of Document Control 78/11/20 2pp

7901190129 DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
Forwards notice of appointment of HQ Parris as Manager of  
Power All correspondence should be addressed to him  
GILLELAND, J. E Tennessee Valley Authority 79/01/15 1p

7901080174 DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
Forwards Endorsement 2 to Policy Binder XB-3B, XB-39 & XB-40  
for TVA policy  
FIELDER, J. Marsh & McLennan, Inc 79/01/02 7pp

7901300134 DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
Forwards copies of Amend 18 to OL application for review  
GILLELAND, J. E Tennessee Valley Authority 79/01/26 2pp



## DOCKETED ITEMS

- 7901300138 DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
Amend 1B to FSAR, including revision re acceptance review questions, additions describing Categories 1 & 1(L) cranes, B&W electrical, instrumentation & control drawings, & qualifications of key staff specialists  
\* Tennessee Valley Authority 79/01/05 800pp
- 7901020010 DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
Forwards IE Insp Repts 50-438/78-19 & 50-439/78-19 on 781024-27 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 78/11/22 2pp
- 7901020017 DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
IE Insp Repts 50-438/78-19 & 50-439/78-19 on 781024-27 No noncompliance noted Major areas inspected electric components sys work & QC records, QA of instruments, electric cables & previous insp items  
GIBBONS, T D, RUFF, A B, BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 78/11/21 5pp
- 7901090341 DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 78/12/29 1p
- 7901220240 DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
O'REILLY, J P Region 3, San Francisco, Office of the Director 79/01/16 2pp
- 7901260213 DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
Forwards final rept of deficiency shaft key & spline adapter of basic in-flow valves may vibrate loose & fall away, leaving the valve inoperable  
OILLELAND, J E Tennessee Valley Authority 78/11/16 3pp
- 7901260214 DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
Final rept of deficiency shaft key & spline adapter of basic in-flow valves may vibrate loose & fall away, leaving valve inoperable Corrective action stainless steel spacer to be inserted against end of valve stem  
\* Tennessee Valley Authority 78/11/16 2pp
- 7901310053 DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
Forwards second interim rept on failure of self-drilling expansion anchors to pass NRC B71 & NRC B98 qualification tests  
OILLELAND, J E Tennessee Valley Authority 79/01/26 2pp
- 7901190088 DOCKET 50-440 Perry Nuclear Power Plant, Unit 1  
Forwards rept "Bedrock Deformation in the Cooling Water Sys Intake Tunnel" re bedrock fault discovered by excavation during week of 780417 Requests timely review & comments since const scheduled to begin Aug 1978 W/o encl.  
DAVIDSON, D R Cleveland Electric Illuminating Co 78/06/07 1p.
- 7901190092 DOCKET 50-440 Perry Nuclear Power Plant, Unit 1  
Bedrock Deformation in the Cooling Water Sys Intake Tunnel " Finds tunnel fault produced by glacial ice shove or time-dependent stress relief Concludes fault is noncapable per 10CFR100 App A Available in PDR  
\* Cleveland Electric Illuminating Co 78/05/31 47pp
- 7901310156 DOCKET 50-440 Perry Nuclear Power Plant, Unit 1  
Summaries 781213 meeting in Bethesda, MD w/representatives of utility w/post-CP applications to discuss pending DL review matters, including staff policies & review priority criteria Discussion areas & attendees list encl.  
LICITRA, E Light Water Reactors Branch 3 79/01/12 8pp
- 7901240251 DOCKET 50-440 Perry Nuclear Power Plant, Unit 1  
Notification of intent to obtain access to facilities pursuant to license conditions imposed by 770106 "Initial Decision (Antitrust)"  
JABLON, R A Spiegel & McDiarmid 78/12/29 3pp
- 7901080034 DOCKET 50-441 Perry Nuclear Power Plant, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals"  
KEPPLER, J O Region 3, Chicago, Office of the Director 78/12/29 1p
- 7901090309 DOCKET 50-441 Perry Nuclear Power Plant, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals," & list of Circular recipients in Region III  
PAPPAS, H Region 3, Chicago, Office of the Director 79/01/02 2pp
- 7901250018 DOCKET 50-441 Perry Nuclear Power Plant, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
KEPPLER, J O Region 3, Chicago, Office of the Director 79/01/16 8pp.
- 7901180219 DOCKET 50-441 Perry Nuclear Power Plant, Unit 2  
Ack receipt of final rept dtd 781201 re embedments. Complete review during future insp  
HEISHMAN, R F Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/01/11 1p
- 7901080352 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Forwards Amend 1 to Const Permit CPPR-135 & 136, SER & Federal Register notice of issuance  
BOYD, R S Division of Project Management 78/12/27 6pp
- 7901080353 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Amend 1 to CPPR-135, & Amend 1 to CPPR-136, adding & new participants in ownership of facility  
BOYD, R S Division of Project Management 78/12/27 8pp
- 7901080357 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Notice of issuance of Amend 1 to Const Permits CPPR-135 & CPPR-136  
VARGA, S A, Light Water Reactors Branch 4, 78/12/27 2pp.
- 7901080361 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
SER supporting Amend 1 to Const Permits CPPR-135 & CPPR-136  
VARGA, S A, MOON, C W, Light Water Reactors Branch 4, 78/12/27 38pp.
- 7901020014 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Grants motions seeking mods in schedule & procedures adopted in decision ALAB-509 Discusses implications of granting motions on original hearing schedule.  
DUFLON, E Atomic Safety and Licensing Appeal Panel 78/12/21 5pp
- 7901300138 DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
Amend 1B to FSAR, including revision re acceptance review questions, additions describing Categories 1 & 1(L) cranes, B&W electrical, instrumentation & control drawings, & qualifications of key staff specialists  
\* Tennessee Valley Authority 79/01/05 800pp
- 7901020010 DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
Forwards IE Insp Repts 50-438/78-19 & 50-439/78-19 on 781024-27 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 78/11/22 2pp
- 7901020017 DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
IE Insp Repts 50-438/78-19 & 50-439/78-19 on 781024-27 No noncompliance noted Major areas inspected electric components sys work & QC records, QA of instruments, electric cables & previous insp items  
GIBBONS, T D, RUFF, A B, BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 78/11/21 5pp
- 7901090341 DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 78/12/29 1p
- 7901220240 DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
O'REILLY, J P Region 3, San Francisco, Office of the Director 79/01/16 2pp
- 7901260213 DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
Forwards final rept of deficiency shaft key & spline adapter of basic in-flow valves may vibrate loose & fall away, leaving the valve inoperable  
OILLELAND, J E Tennessee Valley Authority 78/11/16 3pp
- 7901260214 DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
Final rept of deficiency shaft key & spline adapter of basic in-flow valves may vibrate loose & fall away, leaving valve inoperable Corrective action stainless steel spacer to be inserted against end of valve stem  
\* Tennessee Valley Authority 78/11/16 2pp
- 7901310053 DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2  
Forwards second interim rept on failure of self-drilling expansion anchors to pass NRC B71 & NRC B98 qualification tests  
OILLELAND, J E Tennessee Valley Authority 79/01/26 2pp
- 7901190088 DOCKET 50-440 Perry Nuclear Power Plant, Unit 1  
Forwards rept "Bedrock Deformation in the Cooling Water Sys Intake Tunnel" re bedrock fault discovered by excavation during week of 780417 Requests timely review & comments since const scheduled to begin Aug 1978 W/o encl.  
DAVIDSON, D R Cleveland Electric Illuminating Co 78/06/07 1p.
- 7901190092 DOCKET 50-440 Perry Nuclear Power Plant, Unit 1  
Bedrock Deformation in the Cooling Water Sys Intake Tunnel " Finds tunnel fault produced by glacial ice shove or time-dependent stress relief Concludes fault is noncapable per 10CFR100 App A Available in PDR  
\* Cleveland Electric Illuminating Co 78/05/31 47pp
- 7901310156 DOCKET 50-440 Perry Nuclear Power Plant, Unit 1  
Summaries 781213 meeting in Bethesda, MD w/representatives of utility w/post-CP applications to discuss pending DL review matters, including staff policies & review priority criteria Discussion areas & attendees list encl.  
LICITRA, E Light Water Reactors Branch 3 79/01/12 8pp
- 7901240251 DOCKET 50-440 Perry Nuclear Power Plant, Unit 1  
Notification of intent to obtain access to facilities pursuant to license conditions imposed by 770106 "Initial Decision (Antitrust)"  
JABLON, R A Spiegel & McDiarmid 78/12/29 3pp.
- 7901090309 DOCKET 50-440 Perry Nuclear Power Plant, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals," & list of Circular recipients in Region III  
PAPPAS, H Region 3, Chicago, Office of the Director 79/01/02 2pp
- 7901080034 DOCKET 50-440 Perry Nuclear Power Plant, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals"  
KEPPLER, J O Region 3, Chicago, Office of the Director. 78/12/29 1p

## DOCKETED ITEMS

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- 790110329 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Time within which Commission may determine to review  
decision ALAB-509 is extended until 790112  
CHILKIS J Office of the Secretary of the Commission 78/12/26  
3pp
- 7901250041 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Expresses concern about disposition of nuclear waste Urges  
const be halted  
MARKEL M A Affiliation Unknown 78/12/06 1p
- 7901250046 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Urges const be halted until disposition of wastes is  
resolved  
SEDAR W Affiliation Unknown 78/12/06 1p
- 7901030037 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Answer of permittees to motion to reopen to record re Public  
Svc Co of NH financial qualifications, filed by Seacoast  
Anti-Pollution League on 781130 Urges that League's motion  
be denied Certificate of Svc encl  
RITTSHER, J A, DIGNAN, T O, OAD, R K Public Service Co of New  
Hampshire 78/12/14 9pp
- 790110306 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
In response to ASLAB order of 781208, permittees state they  
are not aware of agreement that an evidentiary hearing is  
not needed Permittees will pursue site issue at any such  
hearing. Certificate of Svc encl  
RITTSHER, J A Public Service Co of New Hampshire 78/12/18 2pp
- 7901250052 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
MA does not propose to challenge the NRC alternate site  
analysis which is now on file in the form of direct  
testimony  
CORKIN, C Massachusetts, State of 78/12/18 1p
- 790110189 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
NRC response to Seacoast Anti-Pollution League motion to  
reopen record re financial qualifications NRC asserts action  
urged by motion is beyond jurisdiction of ASLAB Supporting  
documentation & Certificate of Svc encl  
BRENNER, L Office of the Executive Legal Director 78/12/20 8pp
- 7901050074 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Dismisses motion by petitioners Seacoast Anti-Pollution  
League to reopen record of const permit proceeding Motion  
based on recent political development in NH dismissal based  
on want of jurisdiction  
DUFLO, M E. Atomic Safety and Licensing Appeal Panel 78/12/21  
4pp
- 7901180385 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Motion by petitioner to intervene New England Coalition on  
Nuclear Pollution to be excused from 790115 evidentiary  
hearing on NRC analysis of alternative sites Certificate of  
Svc encl  
SHELDON, K P Sheldon, Harmon & Roisman 78/12/21 7pp
- 790110205 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Orders intervenor Seacoast Anti-Pollution League-Audubon to  
furnish other parties & ASLAB w/more particularized  
statement of issues Failure to do so will be taken into  
consideration by ASLAB at hearing  
HAGINS, E E Atomic Safety and Licensing Appeal Panel 78/12/26  
3pp.
- 7901120084 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Evidentiary hearing, limited to cooling tower/alternative  
site issue, will be held 790115 in Nashua, NH No limited  
appearances will be permitted  
SKRUTSKI, R M. Atomic Safety and Licensing Appeal Panel 78/12/27  
2pp
- 7901180134 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Answer of permittees to New England Coalition on Nuclear  
Pollution's 781221 motion to be excused from evidentiary  
hearings Asserts motion should be denied on grounds of  
fairness & procedure Certificate of Svc encl  
RITTSHER, J A, DIGNAN, T O, OAD, R K Public Service Co. of New  
Hampshire 78/12/27 4pp.
- 7901230135 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Confirms 781229 telephone call re furnishing statement of  
issues to be pursued at evidentiary hearings Identifies 4  
witnesses to be presented at hearing by NRC.  
BRENNER, L Office of the Executive Legal Director. 78/12/29 2pp
- 7901290029 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Informs panel of inability to work on NRC alternative sites  
testimony requested in 781226 order Believes hearing is  
being scheduled w/unseemly haste  
BACKUS, R A O'Neill, Backus, Spielman 78/12/29 2pp
- 7901230005 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept  
to the USNRC" (Lewis Rept), providing recommendations for use  
of risk assessment methodology & assessment of WASH-1400 W/o  
encl  
BRENNER, L Office of the Executive Legal Director 79/01/11 1p
- 7901180363 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Response of petitioner to intervene Seacoast Anti-Pollution  
League to ASLAB order of 781208 League believes there is no  
need for 790115 hearing since there is no relevant proposal  
before NRC Certificate of Svc encl  
BACKUS, R A O'Neill, Backus, Spielman 78/12/18 4pp
- 7901250203 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Notifies util that new participants are financially  
qualified to assume ownership Encl safety evaluation EIS or  
negative declaration not needed  
BOYD, R S Division of Project Management 78/12/27 53pp
- 7901050292 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Forwards copy of the Attorney General's 781219 ltr  
w/antitrust advice related to const permit applications Ltr  
will also be transmitted to the office of the Federal  
Register for publication  
SALTZMAN, J Antitrust & Indemnity Group 78/12/20 1p
- 7901050299 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Forwards advice re antitrust hearing Concludes that no  
antitrust hearing will be required.  
SHENEFIELD, J H Justice, Dept. of, Attorney General's Office  
78/12/19 2pp
- 7901150077 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Indicates erroneous reference in 781219 ltr Central ME Power  
Co actually had received antitrust clearance Confirms no  
antitrust hearing required  
SHENEFIELD, J H Justice, Dept of 78/12/29 1p
- 7901150099 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Informs of error in recent advice ltr re Seabrook, confusing  
Central ME w/ME Public Svc Co Error did not affect decision  
on hearing  
KAPLAN, D A Justice, Dept of 78/12/20 1p
- 7901170010 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Forwards Atty General 781229 ltr to HK Shapar to correct  
statement in Atty's 781219 ltr re antitrust advice  
SALTZMAN, J Antitrust & Indemnity Group 79/01/10 1p
- 7901030050 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Forwards IE Bulletin 78-14, "Deterioration of Buns-N  
Components in ASCO Solenoids "  
ORIER, B H Region 1, Philadelphia, Office of the Director  
78/12/19 1p
- 7901100465 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Forwards IE Insp Repts 50-443/78-15 & 50-444/78-15 on  
781106-09 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 78/12/06 2pp.
- 7901100471 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
IE Insp Repts 50-443/78-15 & 50-444/78-15 on 781106-09 No  
noncompliance noted Major areas inspected: procedures & work  
activities for safety related piping & components  
FOLSBOM, B A, CERNE, A C, DURR, J P Region 1, Philadelphia,  
Reactor Construction & Engineering Support Branch 78/12/06  
14pp
- 7901100009 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals "  
ORIER, B H Region 1, Philadelphia, Office of the Director  
78/12/29 1p
- 7901250210 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Transcript of 790115 hearing re Public Service Co of New  
Hampshire, et al Pp 1-212.  
ROSENTHAL, A S, BUCK, J, FARRAR, M C Atomic Safety and Licensing  
Appeal Panel 79/01/15 212pp
- 7901260196 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Transcript of 790116 hearing at Nashua, NH Pp 213-451  
ROSENTHAL, A S, BUCK, J, FARRAR, M C Atomic Safety and Licensing  
Board Panel 79/01/16 239pp
- 7901250198 DOCKET 50-443 Seabrook Nuclear Station, Unit 1  
Transcript of 790117 hearing re Public Service Co of New  
Hampshire, et al Pp 453-613  
ROSENTHAL, A S, BUCK, J, FARRAR, M C Atomic Safety and Licensing  
Appeal Panel 79/01/17 160pp

## DOCKETED ITEMS

- 7901080352 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Forwards Amend 1 to Const Permit CPRR-135 & 136, SER &  
Federal Register notice of issuance  
BOYD, R S Division of Project Management 78/12/27 4pp
- 7901080353 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Amend 1 to CPRR-135, & Amend 1 to CPRR-136, adding 6 new  
participants in ownership of facility  
BOYD, R S Division of Project Management 78/12/27 8pp
- 7901080357 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Notice of issuance of Amend 1 to Const Permits CPRR-135 &  
CPRR-136  
VARGA, S A Light Water Reactors Branch 4 78/12/27 2pp.
- 7901080361 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
SER supporting Amend 1 to Const Permits CPRR-135 & CPRR-136  
VARGA, S A, MOON, C W Light Water Reactors Branch 4 78/12/27  
3Bpp
- 7901020014 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Grants motions seeking mods in schedule & procedures adopted  
in decision ALAB-509 Discusses implications of granting  
motions on original hearing schedule  
DUFLD, M E Atomic Safety and Licensing Appeal Panel 78/12/21  
5pp
- 7901030037 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Answer of permittees to motion to reopen to record re Public  
Svc Co of NH financial qualifications filed by Seacoast  
Anti-Pollution League on 781130 Urges that League's motion  
be denied Certificate of Svc encl  
RITSHER, J A, DIGNAN, T Q, GAD, R K Public Service Co of New  
Hampshire 78/12/14 9pp
- 7901050074 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Dismisses motion by petitioners Seacoast Anti-Pollution  
League to reopen record of const permit proceeding Motion  
based on recent political development in NH dismissal based  
on want of jurisdiction  
DUFLD, M E Atomic Safety and Licensing Appeal Panel 78/12/21  
4pp
- 7901101088 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
NRC response to Seacoast Anti-Pollution League motion to  
reopen record re financial qualifications NRC asserts action  
urged by motion is beyond jurisdiction of ASLAD Supporting  
documentation & Certificate of Svc encl  
BRENNER, L Office of the Executive Legal Director 78/12/20 8pp
- 7901102005 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Orders intervenor Seacoast Anti-Pollution League-Audubon to  
furnish other parties & ASLAD w/more particularized  
statement of issues Failure to do so will be taken into  
consideration by ASLAD at hearing  
HAGINS, E E Atomic Safety and Licensing Appeal Panel 78/12/26  
3pp
- 7901103006 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
In response to ARLAB order of 781208, permittees state they  
are not aware of agreement that an evidentiary hearing is  
not needed Permittees will pursue site issue at any such  
hearing Certificate of Svc encl  
RITSHER, J A Public Service Co of New Hampshire 78/12/18 2pp.
- 7901103029 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Time within which Commission may determine to review  
decision ALAB-509 is extended until 790112  
CHILK, B J Office of the Secretary of the Commission 78/12/26  
3pp
- 7901120084 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Evidentiary hearing, limited to cooling tower/alternative  
site issue, will be held 790115 in Nashua, NH No limited  
appearances will be permitted  
SKRUTSKI, R M Atomic Safety and Licensing Appeal Panel 78/12/27  
2pp
- 7901180134 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Answer of permittees to New England Coalition on Nuclear  
Pollution's 781221 motion to be excused from evidentiary  
hearings. Asserts motion should be denied on grounds of  
fairness & procedure Certificate of Svc encl  
RITSHER, J A, DIGNAN, T Q, GAD, R K Public Service Co. of New  
Hampshire 78/12/27 4pp
- 7901180363 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Response of petitioner to intervene Seacoast Anti-Pollution  
League to ASLAD order of 781208 League believes there is no  
need for 790115 hearing since there is no relevant proposal  
before NRC Certificate of Svc encl  
BACKUS, R A O'Neill, Backus, Spielman 78/12/18 4pp
- 7901180385 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Motion by petitioner to intervene New England Coalition on  
Nuclear Pollution to be excused from 790115 evidentiary  
hearing on NRC analysis of alternative sites Certificate of  
Svc encl  
SHELDON, K P Sheldon, Harmon & Roisman 78/12/21 7pp
- 7901230005 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept  
to the USNRC" (Lewis Rept), providing recommendations for use  
of risk assessment methodology & assessment of WASH-1400 W/o  
encl  
BRENNER, L Office of the Executive Legal Director 79/01/11 1p
- 7901230135 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Confirms 781229 telephone call re furnishing statement of  
issues to be pursued at evidentiary hearings Identifies 4  
witnesses to be presented at hearing by NRC  
BRENNER, L Office of the Executive Legal Director 78/12/29 2pp.
- 7901250041 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Expresses concern about disposition of nuclear waste Urges  
const be halted  
MARKEL, M A Affiliation Unknown 78/12/06 1p
- 7901250046 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Urges const be halted until disposition of wastes is  
resolved  
SEBAR, W. Affiliation Unknown 78/12/06 1p
- 7901250052 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
MA does not propose to challenge the NRC alternate site  
analysis which is now on file in the form of direct  
testimony.  
CORKIN, C Massachusetts, State of 78/12/18 1p
- 7901290029 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Informs panel of inability to work on NRC alternative sites  
testimony requested in 781226 order Believes hearing is  
being scheduled w/unseemly haste  
BACKUS, R A O'Neill, Backus, Spielman 78/12/29 2pp
- 7901250203 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Notifies until that new participants are financially  
qualified to assume ownership Encl safety evaluation EIB or  
negative declaration not needed  
BOYD, R S Division of Project Management, 78/12/27 83pp
- 7901050292 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Forwards copy of the Attorney General's 781219 ltr  
w/antitrust advice related to const permit applications. Ltr  
will also be transmitted to the office of the Federal  
Register for publication  
BALTMAN, J Antitrust & Indemnity Group 78/12/20 1p
- 7901050299 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Forwards advice re antitrust hearing Concludes that no  
antitrust hearing will be required  
SHENFIELD, J H Justice, Dept of, Attorney General's Office  
78/12/19 2pp
- 7901150097 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Indicates erroneous reference in 781219 ltr Central ME Power  
Co actually had received antitrust clearance Confirms no  
antitrust hearing required  
SHENFIELD, J H Justice, Dept. of 78/12/29 1p
- 7901150099 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Informs of error in recent advice ltr re Seabrook, confusing  
Central ME w/ME Public Svc Co Error did not affect decision  
on hearing  
KAPLAN, D A Justice, Dept of 78/12/20 1p
- 7901170010 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Forwards Atty General 781229 ltr to HK Shaper to correct  
statement in Atty's 781219 ltr re antitrust advice.  
BALTMAN, J. Antitrust & Indemnity Group 79/01/10 1p
- 7901030050 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ASCO Solenoids."  
GRIER, B H Region 1, Philadelphia, Office of the Director  
78/12/19. 1p
- 7901100009 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals."  
GRIER, B H. Region 1, Philadelphia, Office of the Director.  
78/12/29. 1p

## DOCKETED ITEMS

- 7901100465 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Forwards IE Insp Repts 50-443/78-15 & 50-444/78-15 on 781106-09 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 78/12/06 2pp
- 7901100471 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
IE Insp Repts 50-443/78-15 & 50-444/78-15 on 781106-09 No noncompliance noted Major areas inspected procedures & work activities for safety related piping & components  
FOLBOM, S A, CERNE, A C, DURR, J P Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 78/12/06 14pp
- 7901250198 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Transcript of 790117 hearing re Public Service Co of New Hampshire, et al Pp 453-613  
ROSENTHAL, A S, BUCK, J, FARRAR, M C Atomic Safety and Licensing Appeal Panel 79/01/17 160pp
- 7901250210 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Transcript of 790115 hearing re Public Service Co of New Hampshire, et al Pp 1-212  
ROSENTHAL, A S, BUCK, J, FARRAR, M C Atomic Safety and Licensing Appeal Panel 79/01/15 212pp
- 7901260196 DOCKET 50-444 Seabrook Nuclear Station, Unit 2  
Transcript of 790116 hearing at Nashua, NH Pp 213-451  
ROSENTHAL, A S, BUCK, J, FARRAR, M C Atomic Safety and Licensing Board Panel 79/01/16 239pp
- 7901040076 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Forwards, as requested at 781024 meeting, encls re Paluxy-Olen Rose contract & geological map of site area defining depletion drive in gas reservoir prepared by petroleum consultants  
FEIST, C K Texas Utilities Co 78/12/21 3pp
- 7901020173 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Forwards responses to NRC request for addl info re financial qualifications & application for amend of const to reflect addl ownership interests W/encl amend fee  
QARY, R J Texas Utilities Generating Co 78/12/26 2pp
- 7901020175 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Appl for amend of construction permits to reflect addl ownership interests Amend includes TX Municipal Power Agency & Brazos Electric Power Cooperative Inc as prospective co-owners  
QARY, R J Texas Utilities Generating Co 78/12/11 300pp
- 7901310003 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Summaries 781218 meeting on environ qualification programs of equipment Review will be completed consistent w/schedule of OL review  
NAVENTI, R Light Water Reactors Branch 4 79/01/17 58pp
- 7901290270 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Responds to NRC 781024 request Forwards 790117 update of oil & gas exploration info in FSAR Section 2.5.1 Rept will be updated every 4 months until Jan 1980 W/encl supporting documentation of natural gas & oil pipelines in vicinity  
FEIST, C K Texas Utilities Co 79/01/19 11pp
- 7901310170 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Notification of 780212-13 Caseload Forecast Panel site visit to evaluate const progress & independently assess fuel load data Agenda encl  
NAVENTI, R Light Water Reactors Branch 4 79/01/23 4pp
- 7901300182 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Provides schedule for response to round one questions Supersedes 781120 schedule  
QARY, R J Texas Utilities Generating Co 79/01/24 2pp
- 7901050018 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Forwards under separate cover last portion of TX Util Generating Co "Tendered Application" consisting of Environ Rept Vol 1&2 Docketed version will be submitted in 30 or 40 days  
BOUDER, J L Division of Rules and Records 78/12/28 1p
- 7901170354 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Revised, revised & updated Environ Rept submitted by 781211 1st Concluded rept is acceptable for docketing  
BOYD, R S Division of Project Management 79/01/09 5pp
- 7901190077 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Informs of new ofc address effective 790102  
REYNOLDS, N B Texas Utilities Co 79/01/17 1p
- 7901300057 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Forwards revised Chapter 17.1 of FSAR, Amend 4  
QARY, R J Texas Utilities Generating Co 79/01/23 1p
- 7901300060 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Revision to Chapter 17.1 of FSAR, incorporating changes to Site Project Mgt Office & generic grammatical & typographical corrections Discussions OA, design control, procurement document control, & qualification criteria  
\* Texas Utilities Generating Co 79/01/31 62pp
- 7901190273 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Rept of DDJ on progress made in completing discovery during Dec 1978 DDJ has not yet received list of documents applicant claims to be privileged, despite repeated requests Certificate of Svc encl  
HARRIS, J L, CLARK, R H, PARMENTER, F H Justice, Dept of 79/01/02 3pp
- 7901250111 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
During month of Dec 1978, South TX Electric Cooperative & Medina Electric Cooperative neither initiated nor received any discovery requests W/encl Certificate of Svc  
JDHN, D F Akin, Gump, Hauer & Feld 79/01/03 4pp
- 7901080397 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Requests addl info re identification & address of smaller electric util entities; geographical on-line diagram of applicant's generating & transmission facilities & location of adjacent sys from TX Municipal Power Agency  
ZELINSKY, W M Antitrust & Indemnity Group 79/01/04 2pp
- 7901170374 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Applicant's discovery rept for Dec 1978, submitted per ABLB 780621 directive Points out that TX Util Generating Co has requested extension until 790112 to respond to DDJ interrogatories & document requests  
KNOTTS, J B Debevoise & Lieberman 79/01/04 3pp
- 7901120244 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Informs that request to intervene filed by Citizens for Fair Util Regulation is not directed toward antitrust hearing  
LEBBY, R P Office of the Executive Legal Director 79/01/05 2pp
- 7901130147 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Forwards discovery progress rept for Dec 1978 NRC contemplates serving interrogatories & requests for documents during Jan 1979  
LEBBY, R P Office of the Executive Legal Director 79/01/05 1p
- 7901230358 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Tex-La Electric neither initiated nor received any discovery requests during Dec 1978, but did informally request that discovery documents be provided to the City of Brownsville. TX for review Certificate of Svc encl  
BURCHETTE, W H Northcutt Ely 79/01/05 4pp
- 7901290376 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Houston Light & Power objections & motion for protective order re DDJ discovery request Objects to preparing list of documents previously reviewed by DOE on grounds that it calls for legal conclusions Certificate of Svc encl  
BOKUNIGHT, J A Lowenstein, Neuman, Reis, Axelrad & Toll BARNETT, E W Baker & Botts 79/01/15 8pp
- 7901040224 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Forwards IE Insp Repts 50-445/78-16 & 50-446/78-16 on 781002-31 & Notice of Violation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 78/11/17 2pp
- 7901040228 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Notice of Violation from insp on 781002-31  
\* Region 4, Dallas, Reactor Construction & Engineering Support Branch 78/11/17 1p
- 7901040235 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
IE Insp Rept 50-445/78-16 & 50-446/78-16 on 781002-31 Noncompliance noted failure to report a significant const deficiency in a timely manner  
TAYLOR, R Q, CROSSMAN, W A Region 4, Dallas, Reactor Construction & Engineering Support Branch 78/11/17 9pp
- 7901180110 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Forwards IE Insp Repts 50-445/78-21 & 50-446/78-21 on 781120-22 No noncompliance noted  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 78/12/11 2pp
- 7901180116 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
IE Insp Repts 50-445/78-21 & 50-446/78-21 on 781120-22 No noncompliance noted Major areas inspected const activities incl work & review of QA documentation related to concrete placement & auxiliary feedwater safety injection pumps  
TAPIA, J I, CROSSMAN, W A, TAYLOR, R Q Region 4, Dallas, Reactor Construction & Engineering Support Branch 78/12/11 5pp

## DOCKETED ITEMS

- 7901250003 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Forwards Insp Repts 50-445/7B-20 & 50-446/7B-20 on 781101-30  
& Notice of Deviation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 78/12/18 3pp
- 7901250007 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit  
Notice of Deviation from insp on 781101-30  
\* Region 4, Dallas, Reactor Construction & Engineering Support  
Branch 78/12/14 1p
- 7901250011 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit  
IE Insp Repts 50-445/7B-20 & 50-446/7B-20 on 781101-30  
Noncompliance noted failure to achieve adequate radiographic  
sensitivity  
TAYLOR, R G Region 4, Dallas, Reactor Construction &  
Engineering Support Branch 78/12/14 10pp.
- 7901040173 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ASCO Solenoids"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 78/12/19  
1p
- 7901020080 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Ack receipt of 781208 ltr informing NRC of steps taken to  
correct violations noted in Insp Repts 50-445/7B-16 &  
50-446/7B-16  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 78/12/21 1p
- 7901020093 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit  
Responds to NRC 781117 ltr re violations noted in Insp Repts  
50-445/7B-16 & 50-446/7B-16 Corrective actions use of  
cadweld helpers has been stopped  
GARY, R J Texas Utilities Co 78/12/08 3pp
- 7901240245 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Actuation Signals"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 78/12/29  
4pp
- 7901170330 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Ack receipt of 781116 & 781220 ltrs informing NRC of steps  
taken to correct violations noted in IE Insp Repts  
50-445/7B-16 & 50-446/7B-16  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 79/01/04 1p
- 7901170333 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit  
Responds to NRC 781208 ltr re violations noted in IE Insp  
Repts 50-445/7B-16 & 50-446/7B-16 Corrective actions review  
of welding procedures & 2 week cycle of QA surveillance of  
welding  
GARY, R J Texas Utilities Generating Co 78/12/20 1p
- 7901250023 DOCKET 50-445 Comanche Peak Steam Electric Station, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/01/16  
7pp
- 7901020173 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
Forwards responses to NRC request for addl info re financial  
qualifications & application for amend of const to reflect  
addl ownership interests W/encl amend fee.  
GARY, R J Texas Utilities Generating Co 78/12/26 2pp
- 7901020175 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit  
Appl for amend of construction permits to reflect addl  
ownership interests. Amend includes TX Municipal Power Agency  
& Brazos Electric Power Cooperative Inc as prospective co-  
Utilities Generating Co 78/12/11 300pp
- 7901310170 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
Notification of 780212-13 Caseload Forecast Panel site visit  
to evaluate const progress & independently assess fuel load  
date Agenda encl  
NAVENTI, R Light Water Reactors Branch 4 79/01/23 4pp
- 7901290270 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
Responds to NRC 781024 request Forwards 790117 update of oil  
& gas exploration info in FSAR Section 2.3.1 Rept will be  
updated every 4 months until Jan 1980 W/encl supporting  
documentation of natural gas & oil pipelines in vicinity  
FEIBT, C K Texas Utilities Co 79/01/19 11pp
- 7901300182 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
Provides schedule for response to round one questions  
Supersedes 781120 schedule  
GARY, R J Texas Utilities Generating Co 79/01/24 2pp
- 7901050018 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
Forwards under separate cover last portion of TX Util  
Generating Co "Tendered Application" consisting of Environ  
Rept Vol 1 & 2 Docketed version will be submitted in 30 or 40  
days  
BOUDER, J L Division of Rules and Records 78/12/28 1p
- 7901170354 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
Reviewed revised & updated Environ Rept submitted by 781211  
ltr Concluded rept is acceptable for docketing  
BOVD, R B Division of Project Management 79/01/09 5pp
- 7901190077 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
Informs of new ofc address effective 790102  
REYNOLDS, N B Texas Utilities Co 79/01/17 1p
- 7901300057 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
Forwards revised Chapter 17.1 of FSAR, Amend 4  
GARY, R J Texas Utilities Generating Co 79/01/23 1p
- 7901300060 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit  
Revision to Chapter 17.1 of FSAR, incorporating changes to  
Site Project Mgt Office & generic grammatical &  
typographical corrections Discusses QA design control,  
procurement document control, & qualification criteria  
\* Texas Utilities Generating Co 79/01/31 62pp
- 7901080397 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
Requests addl info re identification & address of smaller  
electric util entities, geographical on-line diagram of  
applicant's generating & transmission facilities & location  
of adjacent sys from TX Municipal Power Agency  
ZELINSKY, W H Antitrust & Indemnity Group 79/01/04 2pp
- 7901120244 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
Informs that request to intervene filed by Citizens for Fair  
Util Regulation is not directed toward antitrust hearing.  
LEBBY, R P Office of the Executive Legal Director 79/01/05 2pp
- 7901150147 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
Forwards discovery progress rept for Dec 1978, NRC  
contemplates serving interrogatories & requests for  
documents during Jan 1979  
LEBBY, R P Office of the Executive Legal Director 79/01/05 1p
- 7901170374 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
Applicant's discovery rept for Dec 1978, submitted per ASLR  
780621 directive Points out that TX Util Generating Co has  
requested extension until 790112 to respond to DOJ  
interrogatories & document requests  
KNOTTS, J B Debevoise & Lieberman 79/01/04 5pp
- 7901190273 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
Rept of DOJ on progress made in completing discovery during  
Dec 1978 DOJ has not yet received list of documents  
applicant claims to be privileged, despite repeated requests  
Certificates of Bvc encl  
HARRIS, J. L., CLARK, R. H., PARMENTER, F. H Justice, Dept. of  
79/01/02 3pp
- 7901230358 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
Tex-La Electric neither initiated nor received any discovery  
requests during Dec 1978, but did informally request that  
discovery documents be provided to the City of Brownsville,  
TX for review Certificate of Bvc encl  
BURCHETTE, W H Northcutt Ely 79/01/05 4pp.
- 7901250111 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
During month of Dec 1978, South TX Electric Cooperative &  
Madina Electric Cooperative neither initiated nor received  
any discovery requests W/encl Certificate of Bvc  
JOHN, D. F., Akin, Gump, Hauer & Feld 79/01/03 4pp

## DOCKETED ITEMS

- 7901290376 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
Houston Light & Power objections & motion for protective  
order re DOJ discovery request Objects to preparing list of  
documents previously reviewed by DOE on grounds that it  
calls for legal conclusions Certificate of Svc encl  
BOUMRIGHT, J A Lowenstein, Neuman, Reis, Arelrad & Toll BARNETT, E W  
Saker & Botts 79/01/15 8pp
- 7901090080 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
Ack receipt of 781208 ltr informing NRC of steps taken to  
correct violations noted in Insp Repts 50-445/78-16 &  
50-446/78-16  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 78/12/21 1p
- 7901020093 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit  
Responds to NRC 781117 ltr re violations noted in Insp Repts  
50-445/78-16 & 50-446/78-16 Corrective actions use of  
cadwall helpers has been stopped  
GARY, R J Texas Utilities Co 78/12/08 3pp
- 7901040173 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ABCO Solenoids"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 78/12/19  
1p
- 7901040224 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
Forwards IE Insp Repts 50-445/78-16 & 50-446/78-16 on  
781002-31 & Notice of Violation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 78/11/17 2pp
- 7901040228 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit  
Notice of Violation from Insp on 781002-31.  
\* Region 4, Dallas, Reactor Construction & Engineering Support  
Branch 78/11/17 1p
- 7901040235 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit  
IE Insp Rept 50-445/78-16 & 50-446/78-16 on 781002-31  
Noncompliance noted failure to report a significant const  
deficiency in a timely manner  
TAYLOR, R O ; CROSSMAN, W A Region 4, Dallas, Reactor  
Construction & Engineering Support Branch 78/11/17 9pp
- 7901170330 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
Ack receipt of 781116 & 781220 ltrs informing NRC of steps  
taken to correct violations noted in IE Insp Repts  
50-445/78-18 & 50-446/78-18  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 79/01/04 1p
- 7901170333 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit  
Responds to NRC 781208 ltr re violations noted in IE Insp  
Repts 50-445/78-18 & 50-446/78-18 Corrective actions: review  
of welding procedures & 2 week cycle of GA surveillance of  
welding  
GARY, R J Texas Utilities Generating Co. 78/12/20 1p.
- 7901180110 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
Forwards IE Insp Repts 50-445/78-21 & 50-446/78-21 on  
781120-22 No noncompliance noted  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch, 78/12/11 2pp
- 7901180116 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit  
IE Insp Repts 50-445/78-21 & 50-446/78-21 on 781120-22 No  
noncompliance noted Major areas inspected, const activities  
incl work & review of GA documentation related to concrete  
placement & auxiliary feedwater safety injection pumps  
TAPIA, J I., CROSSMAN, W A, TAYLOR, R O Region 4, Dallas,  
Reactor Construction & Engineering Support Branch, 78/12/11 5pp
- 7901240245 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Actuation Signals."  
SEYFRIT, K V Region 4, Dallas, Office of the Director 78/12/29  
8pp.
- 7901230003 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
Forwards Insp Repts 50-445/78-20 & 50-446/78-20 on 781101-30  
& Notice of Deviation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 78/12/18 3pp
- 7901250007 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit  
Notice of Deviation from Insp on 781101-30  
\* Region 4, Dallas, Reactor Construction & Engineering Support  
Branch, 78/12/14, 1p
- 7901250011 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit  
IE Insp Repts 50-445/78-20 & 50-446/78-20 on 781101-30  
Noncompliance noted failure to achieve adequate radiographic  
sensitivity  
TAYLOR, R O Region 4, Dallas, Reactor Construction &  
Engineering Support Branch 78/12/14 10pp
- 7901250023 DOCKET 50-446 Comanche Peak Steam Electric Station, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies "  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/01/16  
7pp
- 7901080303 DOCKET STN-50-447 GESSAR-238  
Forwards preliminary design approval Amend 2 & notice of  
issuance  
BOYD, R S Division of Project Management 78/12/22 3pp
- 7901080307 DOCKET STN-50-447 GESSAR-238  
Preliminary design approval Amend 2, effective 781222-801222  
Provides design info for nuclear island portion of BWR-6/  
MARK 3 BWR nuclear power plant  
BOYD, R S Division of Project Management 78/12/22 3pp
- 7901080311 DOCKET STN-50-447 GESSAR-238  
Notice of issuance of amend to preliminary design approval  
HELTENEG, C J Standardization Branch 78/12/22 3pp
- 7901150079 DOCKET STN-50-447 GESSAR-238  
Forwards NEDO-24142 "Fast Scram Control Rod Drive  
Qualification Program" & NEDE-24142, proprietary version w/  
affidavit, withheld (ref 10CFR2 790)  
SHERWOOD, O G General Electric Co, Nuclear Energy Products Div  
78/12/22 6pp
- 7901150081 DOCKET STN-50-447 GESSAR-238  
"Fast Scram Control Rod Drive Qualification Program " Rept  
responds to request to monitor fast scram control rod drive  
program as established in 238 & 251 NSSS GESSAR SER & 4 &  
238 Nuclear Island GESSAR SER Suppl 1  
SOLANAS, C H General Electric Co, Nuclear Energy Products Div  
NEDO-24142 78/10/30 75pp
- 7901020174 DOCKET STN-50-447 GESSAR-238  
GESSAR Amend 47 has been distributed per 10CFR50 30 & NRC  
760512 ltr to IF Stuart W/encl affidavit  
QUIRK, J F General Electric Co, Nuclear Energy Products Div  
78/12/27 3pp
- 7901170403 DOCKET STN-50-447 GESSAR-238  
Informs GE that preliminary design approval holders are  
charged 20% of cost of extension review unless final design  
approval is granted before extension review is completed  
Hendrie 790103 ltr encl  
HELTENEG, C J Standardization Branch 79/01/10 2pp
- 7901170409 DOCKET STN-50-447 GESSAR-238  
Discusses fees for preliminary design approval extension  
reviews NRC will extend PDA from 3-year to 5-year term &  
review matl for subsequent technical review  
HENDRIE, J M Commission 79/01/03 2pp
- 7901250042 DOCKET STN-50-447 GESSAR-238  
Explains license fees for post-preliminary design approvals  
Clarifies 781023 ltr exempting from fees NEDO-2404B,  
"Evaluation of Acoustic Pressure Loads on BWR/6 Internal  
Components "  
BOYD, R S Division of Project Management 79/01/17, 3pp
- 7901230223 DOCKET 50-448 Douglas Point Nuclear Generating Station,  
Responds to 781129 ltr requesting addl info re site  
selection methodology Will file requested info by 790315;  
data will permit completion of NRC review by July  
COX, E T Potomac Electric Power Co 79/01/17 2pp.
- 7901230033 DOCKET 50-448 Douglas Point Nuclear Generating Station,  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept  
to the US NRC" (Lewis Rept), providing recommendations for  
use of risk assessment methodology & assessment of  
WASH-1400 w/a encl  
BARTH, C A Office of the Executive Legal Director 79/01/11, 1p
- 7901020002 DOCKET 50-448 Douglas Point Nuclear Generating Station,  
Responds to 781204 ltr requesting documents on Insp at sub j  
facilities 21 documents are available in TX LPDR  
FELTON, J M Division of Rules and Records 78/12/21 2pp
- 7901020006 DOCKET 50-448 Douglas Point Nuclear Generating Station,  
Requests documents of Insp of facility const, including  
correspondence on alleged records falsification  
JOHNSON, C Texas Public Interest Research Group 78/12/04, 1p.

## DOCKETED ITEMS

7901230223 DOCKET 50-449 Douglas Point Nuclear Generating Station.  
Responds to 781129 ltr requesting addl info re site  
selection methodology Will file requested info by 790315;  
date will permit completion of NRC review by July  
COX,E T. Potomac Electric Power Co 79/01/17 2pp

7901230033 DOCKET 50-449 Douglas Point Nuclear Generating Station.  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept  
to the US NRC" (Lewis Rept), providing recommendations for  
use of risk assessment methodology & assessment of  
WASH-1400 W/o encl  
BARTH,C A Office of the Executive Legal Director 79/01/11 1p

7901020002 DOCKET 50-449 Douglas Point Nuclear Generating Station.  
Responds to 781204 ltr requesting documents on insp at suby  
facilities 21 documents are available in TX LPDR  
FELTON,J M Division of Rules and Records 78/12/21 2pp

7901020006 DOCKET 50-449 Douglas Point Nuclear Generating Station.  
Requests documents of insp of facility const, including  
correspondence on alleged records falsification  
JOHNSON,C Texas Public Interest Research Group 78/12/04 1p

790110288 DOCKET 50-450 Summit Nuclear Power Station, Unit 1  
Decisions re facility are vacated without prejudice & cause  
is remanded to ASLB to await receipt of early site approval  
application Appeal of limited work order & opposing stay  
motion dismissed as moot Certificate of Svc encl  
DUFLO,M E Atomic Safety and Licensing Appeal Panel 79/01/03  
4pp

790110288 DOCKET 50-451 Summit Nuclear Power Station, Unit 2  
Decisions re facility are vacated without prejudice & cause  
is remanded to ASLB to await receipt of early site approval  
application Appeal of limited work order & opposing stay  
motion dismissed as moot Certificate of Svc encl  
DUFLO,M E Atomic Safety and Licensing Appeal Panel 79/01/03  
4pp

7901180238 DOCKET 50-452 Greenwood Energy Center, Unit 2  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219, "Nuclear Security Personnel for  
Power Plants "  
BESAW,W J Division of Document Control 78/11/20 3pp

7901230038 DOCKET 50-452 Greenwood Energy Center, Unit 2  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept  
to the US NRC" (Lewis Rept), providing recommendations for  
use of risk assessment methodology & assessment of  
WASH-1400 W/o encl  
BDHINKI,S M Office of the Executive Legal Director. 79/01/11 1p

7901180238 DOCKET 50-453 Greenwood Energy Center, Unit 3  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219, "Nuclear Security Personnel for  
Power Plants "  
BESAW,W J Division of Document Control 78/11/20 3pp

7901230038 DOCKET 50-453 Greenwood Energy Center, Unit 3  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept  
to the US NRC" (Lewis Rept), providing recommendations for  
use of risk assessment methodology & assessment of  
WASH-1400 W/o encl  
BDHINKI,S M Office of the Executive Legal Director 79/01/11 1p.

7901100201 DOCKET 50-454 Byron Station, Unit 1  
Forwards revised pages of Topical Rept CE-1-A, Revision 6,  
"QA Program "  
TURBAK,M S Commonwealth Edison Co 79/01/02 7pp

7901050108 DOCKET 50-454 Byron Station, Unit 1  
Requests info identified in Reg Guide 9.3 in connection  
w/antitrust considerations for license review  
TDALSTON,A Antitrust & Indemnity Group 78/12/26 1p

7901050168 DOCKET 50-454 Byron Station, Unit 1  
Reg Guide 9.3, AEC needs info in connection w/antitrust  
review of license applications for nuclear power plants.  
\* Office of Standards Development 74/10/31. 2pp.

7901080030 DOCKET 50-454 Byron Station, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals."  
KEPPLER,J O Region 3, Chicago, Office of the Director 78/12/29  
1p

7901090309 DOCKET 50-454 Byron Station, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals," & list of Circular recipients  
in Region III.  
PAPPAS,H Region 3, Chicago, Office of the Director 79/01/02  
2pp

7901250002 DOCKET 50-454 Byron Station, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies "  
KEPPLER,J O Region 3, Chicago, Office of the Director 79/01/16  
8pp

7901100251 DOCKET 50-454 Byron Station, Unit 1  
Forwards interim rept re deficiency in tendons used to  
pre-stress primary containment Final rept will be submitted  
by 790415  
NAUGHTON,W F Commonwealth Edison Co 79/01/05 4pp

7901260244 DOCKET 50-454 Byron Station, Unit 1  
Ack receipt of 790105 interim deficiency rept.  
HEISHMAN,R F Region 3, Chicago, Reactor Construction &  
Engineering Support Branch 79/01/18 1p

7901260246 DOCKET 50-454 Byron Station, Unit 1  
Forwards interim rept re containment tendon deficiency  
NAUGHTON,W F Commonwealth Edison Co 79/01/05 1p

7901260248 DOCKET 50-454 Byron Station, Unit 1  
Interim deficiency rept on button heads splits of tendons  
used to pre-stress concrete containment Ref 781130  
Nonconformance Rept 78-19 Describes planned test program  
Final report will be submitted by 790415  
\* Commonwealth Edison Co 79/01/05 3pp

7901100201 DOCKET 50-455 Byron Station, Unit 2  
Forwards revised pages of Topical Rept CE-1-A, Revision 6,  
"QA Program "  
TURBAK,M S Commonwealth Edison Co 79/01/02 7pp

7901050108 DOCKET 50-455 Byron Station, Unit 2  
Requests info identified in Reg Guide 9.3 in connection  
w/antitrust considerations for license review  
TDALSTON,A Antitrust & Indemnity Group 78/12/26 1p.

7901050168 DOCKET 50-455 Byron Station, Unit 2  
Reg Guide 9.3, AEC needs info in connection w/antitrust  
review of license applications for nuclear power plants.  
\* Office of Standards Development 74/10/31 2pp

7901080030 DOCKET 50-455 Byron Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals "  
KEPPLER,J O Region 3, Chicago, Office of the Director. 78/12/29  
1p

7901090309 DOCKET 50-455 Byron Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals," & list of Circular recipients  
in Region III  
PAPPAS,H Region 3, Chicago, Office of the Director 79/01/02  
2pp

7901250002 DOCKET 50-455 Byron Station, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies."  
KEPPLER,J O Region 3, Chicago, Office of the Director 79/01/16  
8pp.

7901100251 DOCKET 50-455 Byron Station, Unit 2  
Forwards interim rept re deficiency in tendons used to  
pre-stress primary containment. Final rept will be submitted  
by 790415  
NAUGHTON,W F Commonwealth Edison Co 79/01/05 4pp

7901260244 DOCKET 50-455 Byron Station, Unit 2  
Ack receipt of 790105 interim deficiency rept.  
HEISHMAN,R F Region 3, Chicago, Reactor Construction &  
Engineering Support Branch. 79/01/18. 1p

7901260246 DOCKET 50-455 Byron Station, Unit 2  
Forwards interim rept re containment tendon deficiency.  
NAUGHTON,W F. Commonwealth Edison Co 79/01/05. 1p.

7901260248 DOCKET 50-455 Byron Station, Unit 2  
Interim deficiency rept on button heads splits of tendons  
used to pre-stress concrete containment. Ref 781130  
Nonconformance Rept 78-19. Describes planned test program.  
Final report will be submitted by 790415.  
\* Commonwealth Edison Co 79/01/05. 3pp.

7901100201 DOCKET 50-456 Braidwood Station, Unit 1  
Forwards revised pages of Topical Rept CE-1-A, Revision 6,  
"QA Program "  
TURBAK,M S Commonwealth Edison Co. 79/01/02 7pp.

DOCKETED ITEMS

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7901030256 DOCKET 50-456 Braidwood Station, Unit 1  
Notification that docketed version of Commonwealth Edison Co's application for licenses is being sent under separate cover, including application, ER, FSAR & response to questions. Previous matl may be destroyed  
BOUDER, J L Division of Rules and Records 78/12/13 1p

7901180343 DOCKET 50-456 Braidwood Station, Unit 1  
Protests licensing of generating station Objects to seepage shallow wells & sandpoints, destruction of trees & wildlife, storage of spent fuel rods on site & fog  
BURBAN, T Affiliation Unknown 79/01/02 2pp

7901220316 DOCKET 50-456 Braidwood Station, Unit 1  
Requests denial of OL for facility which is being built on author's land, since water supply is threatened, land is raped & facility product is poisonous Pu  
CORBIN, L, CORBIN, C Affiliation Unknown 79/01/03 1p

7901260123 DOCKET 50-456 Braidwood Station, Unit 1  
Seeks to file petition to intervene Objects to const of facility, alleging that an accident could result in release of radioactive matls  
WESTERMAN, M Affiliation Unknown 79/01/10 2pp

7901030108 DOCKET 50-456 Braidwood Station, Unit 1  
Requests info identified in Reg Guide 9.3 in connection w/antitrust considerations for license review  
TOALSTON, A Antitrust & Indemnity Group 78/12/26 1p

7901050168 DOCKET 50-456 Braidwood Station, Unit 1  
Reg Guide 9.3 AEC needs info in connection w/antitrust review of license applications for nuclear power plants  
\* Office of Standards Development 74/10/31 2pp

7901080030 DOCKET 50-456 Braidwood Station, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals "  
KEPLER, J G Region 3, Chicago, Office of the Director 78/12/29 1p

7901090309 DOCKET 50-456 Braidwood Station, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals, " & list of Circular recipients in Region III  
PAPPAS, H Region 3, Chicago, Office of the Director 79/01/02 2pp

7901290002 DOCKET 50-456 Braidwood Station, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies "  
KEPLER, J G Region 3, Chicago, Office of the Director 79/01/16 8pp

7901030256 DOCKET 50-457 Braidwood Station, Unit 2  
Notification that docketed version of Commonwealth Edison Co's application for licenses is being sent under separate cover, including application, ER, FSAR & response to questions. Previous matl may be destroyed  
BOUDER, J L Division of Rules and Records 78/12/13 1p

7901100201 DOCKET 50-457 Braidwood Station, Unit 2  
Forwards revised pages of Topical Rept CE-1-A, Revision 6, "QA Program "  
TURBAK, M B Commonwealth Edison Co 79/01/02 7pp

7901180343 DOCKET 50-457 Braidwood Station, Unit 2  
Protests licensing of generating station Objects to seepage shallow wells & sandpoints, destruction of trees & wildlife, storage of spent fuel rods on site & fog  
BURBAN, T, Affiliation Unknown 79/01/02 2pp

7901220316 DOCKET 50-457 Braidwood Station, Unit 2  
Requests denial of OL for facility which is being built on author's land, since water supply is threatened, land is raped & facility product is poisonous Pu  
CORBIN, L, CORBIN, C Affiliation Unknown 79/01/03 1p

7901260123 DOCKET 50-457 Braidwood Station, Unit 2  
Seeks to file petition to intervene Objects to const of facility, alleging that an accident could result in release of radioactive matls  
WESTERMAN, M Affiliation Unknown 79/01/10 2pp

7901050108 DOCKET 50-457 Braidwood Station, Unit 2  
Requests info identified in Reg Guide 9.3 in connection w/antitrust considerations for license review  
TOALSTON, A Antitrust & Indemnity Group 78/12/26 1p

7901050168 DOCKET 50-457 Braidwood Station, Unit 2  
Reg Guide 9.3 AEC needs info in connection w/antitrust review of license applications for nuclear power plants  
\* Office of Standards Development 74/10/31 2pp

7901080030 DOCKET 50-457 Braidwood Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals "  
KEPLER, J G Region 3, Chicago, Office of the Director 78/12/29 1p

7901090309 DOCKET 50-457 Braidwood Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals, " & list of Circular recipients in Region III  
PAPPAS, H Region 3, Chicago, Office of the Director 79/01/02 2pp

7901250002 DOCKET 50-457 Braidwood Station, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies "  
KEPLER, J G Region 3, Chicago, Office of the Director 79/01/16 8pp

7901160364 DOCKET 50-458 River Bend Station, Unit 1  
Summary of 781212 meeting in Bethesda, MD, on const coordination & design changes resulting from indefinite deferral of Unit 2 NRC suggested use of backfill on retaining wall & increased geotechnical monitoring  
HODD, D Light Water Reactors Branch 4 79/01/04 5pp

7901080390 DOCKET 50-458 River Bend Station, Unit 1  
Forwards info re review of Gulf States Utilities' analysis of nuclear const program & other financial info. Feels info sufficient & does not warrant a re-review. Will continue to monitor financial status  
DENTON, H W Office of Nuclear Reactor Regulation 78/12/27 2pp

7901080394 DOCKET 50-458 River Bend Station, Unit 1  
Requests response re why util's financial info has not been filed in PDR, subsequent to Public Law Utilities Group's 780705 complaint & NRC 780901 answer  
IRVING, S M Public Law Utilities Group 78/11/09 1p

7901040167 DOCKET 50-458 River Bend Station, Unit 1  
Forwards IE Bulletin 78-14, "Deterioration of Buns-N Components in ASCO Solenoids "  
BEYFRIT, K V Region 4, Dallas, Office of the Director 78/12/19 1p

7901240238 DOCKET 50-458 River Bend Station, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Actuation Signals "  
BEYFRIT, K V Region 4, Dallas, Office of the Director 78/12/29 6pp

7901250005 DOCKET 50-458 River Bend Station, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies "  
BEYFRIT, K V Region 4, Dallas, Office of the Director 79/01/16 7pp

7901160364 DOCKET 50-459 River Bend Station, Unit 2  
Summary of 781212 meeting in Bethesda, MD, on const coordination & design changes resulting from indefinite deferral of Unit 2 NRC suggested use of backfill on retaining wall & increased geotechnical monitoring  
HODD, D Light Water Reactors Branch 4 79/01/04 5pp

7901080390 DOCKET 50-459 River Bend Station, Unit 2  
Forwards info re review of Gulf States Utilities' analysis of nuclear const program & other financial info. Feels info sufficient & does not warrant a re-review. Will continue to monitor financial status  
DENTON, H W Office of Nuclear Reactor Regulation 78/12/27 2pp

7901080394 DOCKET 50-459 River Bend Station, Unit 2  
Requests response re why util's financial info has not been filed in PDR, subsequent to Public Law Utilities Group's 780705 complaint & NRC 780901 answer  
IRVING, S M Public Law Utilities Group 78/11/09 1p

7901040167 DOCKET 50-459 River Bend Station, Unit 2  
Forwards IE Bulletin 78-14, "Deterioration of Buns-N Components in ASCO Solenoids "  
BEYFRIT, K V Region 4, Dallas, Office of the Director 78/12/19 1p.

7901240238 DOCKET 50-459 River Bend Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Actuation Signals "  
BEYFRIT, K V Region 4, Dallas, Office of the Director 78/12/29 6pp.

7901250005 DOCKET 50-459 River Bend Station, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies "  
BEYFRIT, K V Region 4, Dallas, Office of the Director 79/01/16 7pp



## DOCKETED ITEMS

7901030242 DOCKET 50-460 WPPSS Nuclear Project, Unit 1  
Notice of 790117 meeting in Bethesda, MD w/util re guidelines  
for qualifying equipment for WPPSS plants  
BOURNIA, A Light Water Reactors Branch 3 78/12/22 2pp

7901170134 DOCKET 50-460 WPPSS Nuclear Project, Unit 1  
Responds to NRC 781115 ltr forwards cost estimates for ATWS  
fixes for Units 1 & 4  
COCKRELL, R G Washington Public Power Supply System 79/01/02  
14pp

7901310169 DOCKET 50-460 WPPSS Nuclear Project, Unit 1  
Ack receipt & expresses appreciation for 781218 & 790102  
lters re ATWS mods & occupational exposure  
MATTSON, R J Division of Systems Safety 79/01/18 1p

7901180230 DOCKET 50-460 WPPSS Nuclear Project, Unit 1  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219, "Nuclear Security Personnel for  
Power Plants"  
BESAW, W J Division of Document Control 78/11/20 2pp

7901080004 DOCKET 50-460 WPPSS Nuclear Project, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
78/12/29 1p

7901220216 DOCKET 50-460 WPPSS Nuclear Project, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/01/16 7pp

7901220174 DOCKET 50-461 Clinton Power Station, Unit 1  
Informs that TRADOC Pamphlet 350-30, "Interservice Procedures  
for Instructional Sys Development" referenced in NUREG-0219  
is available in microfiche form from NRC  
BESAW, W J Division of Document Control 78/11/20 3pp

7901090309 DOCKET 50-461 Clinton Power Station, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals," & list of Circular recipients  
in Region III  
PAPPAS, H Region 3, Chicago, Office of the Director 79/01/02  
2pp

7901080020 DOCKET 50-461 Clinton Power Station, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
KEPPLER, J G Region 3, Chicago, Office of the Director 78/12/29  
1p

7901250023 DOCKET 50-461 Clinton Power Station, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/01/16  
8pp

7901220174 DOCKET 50-462 Clinton Power Station, Unit 2  
Informs that TRADOC Pamphlet 350-30, "Interservice Procedures  
for Instructional Sys Development" referenced in NUREG-0219  
is available in microfiche form from NRC  
BESAW, W J Division of Document Control 78/11/20 3pp

7901080020 DOCKET 50-462 Clinton Power Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
KEPPLER, J G Region 3, Chicago, Office of the Director 78/12/29  
1p

7901090309 DOCKET 50-462 Clinton Power Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals," & list of Circular recipients  
in Region III  
PAPPAS, H Region 3, Chicago, Office of the Director 79/01/02  
2pp

7901250025 DOCKET 50-462 Clinton Power Station, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
KEPPLER, J G Region 3, Chicago, Office of the Director. 79/01/16  
8pp

7901030031 DOCKET 50-463 Fulton Generating Station, Unit 1  
Informs NRC that Planning Commission will be spokesman for  
County of Lancaster  
TRACY, J F Lancaster County, PA 78/12/14 1p.

7901160193 DOCKET 50-463 Fulton Generating Station, Unit 1  
Forwards Amend 32 to license application to const 2 nuclear  
generating stations, w/accompanying "Early Site Suitability  
Review, Safety Rept," & "Early Site Suitability Review,  
Environ Rept"  
IRWIN, D P Hunton & Williams 78/12/29 2pp

7901160196 DOCKET 50-463 Fulton Generating Station, Unit 1  
Amend 32 to application for const permits to request early  
site review & partial initial decision re site suitability  
issues  
BOYER, V S Philadelphia Electric Co 78/12/29 3pp

7901160198 DOCKET 50-463 Fulton Generating Station, Unit 1  
"Early Site Suitability Review Safety Rept" Objective of  
review is to obtain a partial decision re site suitability  
\* Philadelphia Electric Co 78/12/29 230pp

7901160201 DOCKET 50-463 Fulton Generating Station, Unit 1  
"Early Site Suitability Review Environ Rept" Rept covers  
environ effects of site preparation & station operation &  
describes effluent & environ measurements & monitoring  
programs  
\* Philadelphia Electric Co 78/12/29 400pp

7901290339 DOCKET 50-463 Fulton Generating Station, Unit 1  
Forwards Amend 32 to license application to permit early  
site review  
IRWIN, D P Hunton & Williams 79/01/03 1p

7901290357 DOCKET 50-463 Fulton Generating Station, Unit 1  
Notification that KD Sisk will represent util in  
proceedings Certificate of Svc encl  
SISK, K D Hunton & Williams 79/01/03 3pp

7901030031 DOCKET 50-464 Fulton Generating Station, Unit 2  
Informs NRC that Planning Commission will be spokesman for  
County of Lancaster  
TRACY, J F Lancaster County, PA 78/12/14 1p

7901160193 DOCKET 50-464 Fulton Generating Station, Unit 2  
Forwards Amend 32 to license application to const 2 nuclear  
generating stations, w/accompanying "Early Site Suitability  
Review, Safety Rept," & "Early Site Suitability Review,  
Environ Rept"  
IRWIN, D P Hunton & Williams 78/12/29 2pp

7901160196 DOCKET 50-464 Fulton Generating Station, Unit 2  
Amend 32 to application for const permits to request early  
site review & partial initial decision re site suitability  
issues  
BOYER, V S Philadelphia Electric Co 78/12/29 3pp

7901160198 DOCKET 50-464 Fulton Generating Station, Unit 2  
"Early Site Suitability Review Safety Rept." Objective of  
review is to obtain a partial decision re site suitability  
\* Philadelphia Electric Co 78/12/29 230pp

7901160201 DOCKET 50-464 Fulton Generating Station, Unit 2  
"Early Site Suitability Review Environ Rept" Rept covers  
environ effects of site preparation & station operation &  
describes effluent & environ measurements & monitoring  
programs  
\* Philadelphia Electric Co 78/12/29 400pp.

7901290339 DOCKET 50-464 Fulton Generating Station, Unit 2  
Forwards Amend 32 to license application to permit early  
site review  
IRWIN, D P Hunton & Williams 79/01/03 1p

7901290357 DOCKET 50-464 Fulton Generating Station, Unit 2  
Notification that KD Sisk will represent util in  
proceedings Certificate of Svc encl  
SISK, K D Hunton & Williams 79/01/03 3pp

7901020395 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
Notice of 781220 meeting in Bethesda, MD to discuss NRC  
safety review  
HODON, C W Light Water Reactors Branch 4 78/12/19 2pp

7901030239 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
Notice of 790103 meeting in Bethesda, MD w/util re alternate  
sites  
FROELICH, R W Environmental Project Branch 1 78/12/26 1p.

7901170297 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
Summary of 790103 meeting to outline staff requirements for  
addl data re specific alternative sites Site visit schedule  
will be established  
FROELICH, R W Environmental Project Branch 1. 79/01/08 3pp.

## DOCKETED ITEMS

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7901160229 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
Forwards report re question 361.4 of Unit 1 PSAR, App M to  
Section 2.5 ACNQS-PSAR, design of ultimate heat sink slopes  
using special residual clay strengths W/drawings  
TURNER, E A Houston Lighting & Power Co 79/01/10 54pp

7901170258 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
Forwards Amend 50 to PSAR  
TURNER, E A Houston Lighting & Power Co 79/01/15 3pp

7901170261 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
Amend 50 to PSAR  
\* Houston Lighting & Power Co 79/01/15 70pp

7901240311 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
Ack receipt of stipulations per 781118 request. Also desires  
copies of original contentions & requests that transcripts,  
stipulations & contentions be sent to all petitioners  
HOOKER, K Affiliation Unknown 78/12/04 2pp

7901030073 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
Forwards documents filed w/ASLB on 781113, including response  
to contentions & stipulations of intervenors W/o encl  
CULP, R H Lowenstein, Newman, Reis, Axelrad & Toll 78/12/07 2pp

7901100366 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
Requests request by K Hooker for copies of all contentions  
filed by petitioners to intervene TX Public Interest  
Research Group, Doherty & Rentrfo Rejection based on  
interpretation of 10CFR2, NRC rules of practice  
WOODHEAD, C P Office of the Executive Legal Director 78/12/19  
2pp

7901120214 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
Applicant's response to petitioner TX Public Interest  
Research Group bill of exceptions re ASLB Order. Urges that  
bill of exceptions be denied Certificate of Svc encl  
COPELAND, J G, THRASH, G G Baker & Butts NEWMAN, J R  
Lowenstein, Newman, Reis, Axelrad & Toll 78/12/19 5pp

7901110203 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
NRC response to bill of exceptions filed by TX Public  
Interest Research Group in opposition to ASLB Memo & Order  
of 781130 denying earlier TX PIRG motions. NRC opposes  
reconsideration of Memo & Order Certificate of Svc encl  
WOODHEAD, C P Office of the Executive Legal Director, 78/12/20  
6pp

7901040065 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
Petitioner's answer to NRC & applicant's objections to  
Portthoff's amend. Asserts that objections to his late filing  
should be denied by ASLB.  
PORTTHOFF, F H Affiliation Unknown 78/12/22 3pp

7901170400 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
Motion by TX Public Interest Research Group for ASLB  
certification of questions to ASLB. Asserts that  
certification will prevent future delays; no party will be  
harmd by granting of request Certificate of Svc encl  
SCOTT, J Texas Public Interest Research Group 78/12/22 5pp

7901220041 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
Discusses environ concerns re const of high-voltage overhead  
transmission lines. Concerns pertain to shock hazards,  
biological & physiological hazards, aesthetics & interference  
w/radio & television communications  
RENTFRO, W E. Affiliation Unknown 78/12/26 4pp

7901250316 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
Statement by petitioner to intervene K Hooker in support of  
TX Public Interest Research Group 781222 motion to certify  
several questions to ASLB. Questions concern ASLB 780911  
notice re intervention procedures W/Certificate of Svc  
HOOKER, K Affiliation Unknown 79/01/05 2pp

7901170074 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
Grants request by D Marks for extension of time until 790119  
within which to file submission  
WOLFE, B J Atomic Safety and Licensing Board Panel 79/01/08 1p.

7901170415 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
Summarizes actions taken by ASLB at 781117-18 special  
prehearing conference. Permitted some petitioners for leave  
to intervene to make limited appearance statements at later  
timethere may file responses to NRC oral arguments  
WOLFE, B J Atomic Safety and Licensing Board Panel 79/01/09 4pp

7901230019 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept  
to the US NRC" (Lewis Rept), providing recommendations for  
use of risk assessment methodology & assessment of  
WASH-1400 W/o encl  
SCHINK, S M Office of the Executive Legal Director, 79/01/11  
2pp.

7901170334 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
Forwards IE Insp Rept 50-466/78-03 on 781114-17 & Notice of  
Violation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 78/12/06 2pp

7901170337 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
Notice of Violation from insp on 781114-17  
\* Region 4, Dallas, Office of the Director 78/12/05 1p

7901170340 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
IE Insp Rept 50-466/78-03 on 781114-17 Noncompliance noted  
failure to include method of verification of QA records in  
written procedures  
HUDACEK, W G, CROSSMAN, W A Region 4, Dallas, Office of the  
Director 78/12/05 5pp

7901180088 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
Ack receipt of 781219 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-466/78-03 on  
781114-17  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 79/01/04 1p

7901180095 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
Responds to NRC 781206 ltr re Violations noted in IE Insp  
Rept 50-466/78-03 on 781114-17 Corrective actions records  
mgmt sys procedures will be revised to verify QA plan  
reviewed & procedures revised by 781208  
TURNER, E A Houston Lighting & Power Co 78/12/19 2pp

7901100307 DOCKET 50-466 Allens Creek Nuclear Station, Unit 1  
Transcript of 781220 meeting in Bethesda, MD between NRC &  
Houston Lighting & Power Co re SER Pp 1-86  
VASSALLO, D B Assistant Director for Light Water Reactors  
BOYD, R B Division of Project Management VARGA, S A Light  
Water Reactors Branch 4 78/12/20 186pp

7901030239 DOCKET 50-467 Allens Creek Nuclear Station, Unit 2  
Notice of 790103 meeting in Bethesda, MD w/utl re alternate  
sites  
FROELICH, R W Environmental Project Branch 1 78/12/26 1p

7901100307 DOCKET 50-467 Allens Creek Nuclear Station, Unit 2  
Transcript of 781220 meeting in Bethesda, MD between NRC &  
Houston Lighting & Power Co re SER Pp 1-86  
VASSALLO, D B Assistant Director for Light Water Reactors  
BOYD, R B Division of Project Management VARGA, S A Light  
Water Reactors Branch 4 78/12/20 186pp

7901080326 DOCKET STN-50-470 CESSAR System 80  
Forwards preliminary design approval Amend 1 & Notice of  
Issuance  
BOYD, R B Division of Project Management 78/12/28 2pp

7901080331 DOCKET STN-50-470 CESSAR System 80  
Preliminary design approval Amend 1 in accordance w/10CFR50  
App O, paragraph 3, for nuclear steam supply sys portion of  
pressurized water nuclear power plant  
BOYD, R B Division of Project Management 78/12/28 3pp

7901080336 DOCKET STN-50-470 CESSAR System 80  
Notice of issuance of Amend 1 to preliminary design  
approval 2  
VILLALVA, I Standardization Branch 78/12/28 3pp.

7901150271 DOCKET STN-50-470 CESSAR System 80  
Notification of 790112 meeting in Bethesda, MD to afford C-E  
opportunity to describe its bases for classifying accidents  
in Chapter 15 of CESSAR FSAR W/encl agenda.  
VILLALVA, I Standardization Branch 79/01/08 2pp

7901240294 DOCKET STN-50-470 CESSAR System 80  
Notification of meeting on 790122 in Bethesda, MD w/C-E to  
discuss changes required in Chapter 15 of FSAR for docketing  
purpose  
VILLALVA, I Standardization Branch 79/01/16 1p

7901090311 DOCKET 50-471 Pilgrim Nuclear Power Station, Unit 2  
Forwards for NRC consideration a 781208 ltr from R Butler  
(Boston Edison Co) to H Denton (NRC) re NRC requiring a  
suppl environ statement for alternate site review  
BOLAND, E P. House of Rep. 78/12/13 1p

7901090314 DOCKET 50-471 Pilgrim Nuclear Power Station, Unit 2  
Expresses util's opinion that policy consideration favor a  
decision to use existing ASLB process to resolve the  
alternate site question. Rejects preparation & recirculation  
of suppl environ statement  
BUTLER, R M Boston Edison Co 78/12/08 3pp

## DOCKETED ITEMS

7901100249 DOCKET 50-471 Pilgrim Nuclear Power Station, Unit 2  
Refutes position in 781208 ltr of RM Butler (Boston Edison Co) that site analysis should not be recirculated pursuant to NEPA  
ABBOTT, W S Simmonds, Winslow, Willis & Abbott 78/12/29 22pp

7901290315 DOCKET 50-471 Pilgrim Nuclear Power Station, Unit 2  
Informs NRC has completed new evaluation of alternate sites & is considering formal recirculation of expanded review as suppl to FES Expects to file suppl testimony by 790126  
Requests comments W/encl ALAD-479 dtd 780525  
DENTON, H R Office of Nuclear Reactor Regulation 79/01/03 23pp

7901250157 DOCKET 50-471 Pilgrim Nuclear Power Station, Unit 2  
Ack receipt of 781206 ltr Copies have been forwarded to appropriate officers to remind them of requirements re accuracy & completeness of info provided to NRC  
GALLIGAN, T J Boston Edison Co 79/01/11 1p

7901290069 DOCKET 50-471 Pilgrim Nuclear Power Station, Unit 2  
Mds to nuclear reactor facilities that may be necessary to resolve concerns are identified in NRC rept "Anticipated Transients w/out Scram for Light Water Reactors" NUREG-0460, Vol 3 Mds are outlined  
PARR, O D Light Water Reactors Branch 3 79/01/17 4pp

7901300062 DOCKET 50-471 Pilgrim Nuclear Power Station, Unit 2  
Responds to 790103 request for CEG views on procedures for supplementing FEIS Suppl analysis of alternative sites should be published as draft suppl to FEIS & circulated w/ 30-day comment period  
YOST, N C Council on Environmental Quality 79/01/25 2pp

7901220207 DOCKET 50-471 Pilgrim Nuclear Power Station, Unit 2  
Informs that TRADOC Pamphlet 350-30, "Interservice Procedures for Instructional Sys Development" referenced in NUREG-0219 is available in microfiche form from NRC  
BESAW, W J Division of Document Control 78/11/20 2pp

7901040294 DOCKET 50-471 Pilgrim Nuclear Power Station, Unit 2  
Forwards 781024 final decision of MA Energy Facilities Siting Council conditionally approving annual suppl to Boston Edison Co's long range forecast  
BURT, L Massachusetts, State of 78/12/05 23pp

781210369 DOCKET 50-471 Pilgrim Nuclear Power Station, Unit 2  
Forwards 781120 ltr from LP Downing, Town Clerk of Provincetown, MA Requests that ltr be considered as a limited appearance under 10CFR2 715  
SMITH, B H Office of the Executive Legal Director 78/12/11 2pp

781210373 DOCKET 50-471 Pilgrim Nuclear Power Station, Unit 2  
Informs NRC that Provincetown, MA Annual Town Meeting passed a resolution opposing const of facility  
DURNING, L P Provincetown, MA 78/11/20 1p

7901230342 DOCKET 50-471 Pilgrim Nuclear Power Station, Unit 2  
Directs NRC counsel to serve statement describing present status of NRC review of outstanding matters & to serve statements showing progress of its reviews on monthly basis thereafter  
LUTON, E Atomic Safety and Licensing Board Panel 79/01/15 1p

7901250178 DOCKET 50-471 Pilgrim Nuclear Power Station, Unit 2  
Per ASLB 790115 order, sets forth NRC position re review status of outstanding matters SER Suppl 4 will be issued within next few days Hearings re radon issue will be held between 790304 & 790318  
SMITH, B H Office of the Executive Legal Director 79/01/16 2pp

7901150269 DOCKET 50-471 Pilgrim Nuclear Power Station, Unit 2  
Forwards WJ Dircks 781121 ltr to Congressman E Boland re HR Denton's decision to recirculate facility EIS re alternate sites  
REGAN, W H Environmental Project Branch 2 79/01/08 1p

7901230121 DOCKET 50-471 Pilgrim Nuclear Power Station, Unit 2  
Forwards Endorsement 35 to Insurance Policy MF-58 issued 781214, setting forth 1979 advance, standard & reserve premiums  
FOULSHAM, P A Boston Edison Co 79/01/16 2pp

7901300128 DOCKET 50-471 Pilgrim Nuclear Power Station, Unit 2  
Forwards Endorsement 2 to Binder XB-31, Endorsement 2 to Binder EB-31 & Endorsement 4B to Binder NF-18B  
FOULSHAM, P A Boston Edison Co 79/01/24 3pp

7901300128 DOCKET 50-472 Pilgrim Nuclear Power Station, Unit 3  
Forwards Endorsement 2 to Binder XB-31, Endorsement 2 to Binder EB-31 & Endorsement 4B to Binder NF-18B  
FOULSHAM, P A Boston Edison Co 79/01/24 3pp

7901020287 DOCKET STN-50-477 Atlantic Generating Station, Unit 1  
Dismisses review of ASLB's refusal to disqualify itself per 10CFR2 704(c) in proceedings Applicant has now withdrawn application for const permits; issue is now moot  
HAGINS, E E Atomic Safety and Licensing Appeal Panel 78/12/22 1p

7901230047 DOCKET STN-50-477 Atlantic Generating Station, Unit 1  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept to the US NRC" (Lewis Rept), providing recommendations for use of risk assessment methodology & assessment of WASH-1400 W/o encl  
BOHINKI, S M Office of the Executive Legal Director 79/01/11 1p

7901230307 DOCKET STN-50-477 Atlantic Generating Station, Unit 1  
Motion by applicant to strike motions by intervenors Atlantic County(NJ) & Ocean County(NJ) to impose terms & conditions upon withdrawal of application Asserts intervention costs are not awardable W/Certificate of Svc  
CONNER, T B Conner, Moore & Corber 79/01/15 6pp

7901020287 DOCKET STN-50-47B Atlantic Generating Station, Unit 2  
Dismisses review of ASLB's refusal to disqualify itself per 10CFR2 704(c) in proceedings Applicant has now withdrawn application for const permits; issue is now moot  
HAGINS, E E Atomic Safety and Licensing Appeal Panel 78/12/22 1p

7901230047 DOCKET STN-50-47B Atlantic Generating Station, Unit 2  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept to the US NRC" (Lewis Rept), providing recommendations for use of risk assessment methodology & assessment of WASH-1400 W/o encl  
BOHINKI, S M Office of the Executive Legal Director 79/01/11 3p

7901230307 DOCKET STN-50-47B Atlantic Generating Station, Unit 2  
Motion by applicant to strike motions by intervenors Atlantic County(NJ) & Ocean County(NJ) to impose terms & conditions upon withdrawal of application Asserts intervention costs are not awardable W/Certificate of Svc  
CONNER, T B Conner, Moore & Corber 79/01/15 6pp

7901160162 DOCKET STN-50-480 REBAR-41  
Forwards Amend 24 to REBAR-41 constituting required design assessment on Category 1, 2, & 3 matters resulting from 2-yr extension of preliminary design approval (PDA-3).  
ANDERSON, T H Westinghouse Electric Corp 78/12/15 1p

7901160164 DOCKET STN-50-480 REBAR-41  
Amend 24 to REBAR-41 application for 2-yr extension of preliminary design approval (PDA-3) & assessment of design impact on REBAR-41  
\* Westinghouse Electric Corp 78/12/31 90pp

7901120036 DOCKET STN-50-480 REBAR-41  
Concludes util responses to preliminary design approval (PDA) extension review matters are complete, Amends PDA-3 to reflect the new 801231 expiration date  
BOYD, R B Division of Project Management 78/12/28 2pp

7901120037 DOCKET STN-50-480 REBAR-41  
4 Preliminary design approval of design submitted in REBAR-41 (Nuclear Steam Supply Sys Standard Design).  
BOYD, R B Division of Project Management 78/12/28 3pp

7901120042 DOCKET STN-50-480 REBAR-41  
Notice of issuance of Amend 1 to preliminary design approval PDA-3, Nuclear Steam Supply Sys Design described in REBAR-41.  
VILLALBA, I Standardization Branch 78/12/28 3pp

7901220014 DOCKET STN-50-480 REBAR-41  
Informs fee for preliminary design approval extension review is fixed at 20% of cost  
HELYMEH, C J Standardization Branch 79/01/11 1p

7901090061 DOCKET STN-50-482 Wolf Creek Generating Station  
Notice of 790104 meeting w/util re low 90-day concrete strengths reported for reactor bldg base mat.  
LICITRA, E A Light Water Reactors Branch 3 78/12/21 3pp

7901280247 DOCKET STN-50-482 Wolf Creek Generating Station  
Summarizes 781213 meeting in Bethesda, MD, w/representatives of util w/post-CP applications to discuss pending OL review matters, including NRC policies & review priority criteria. Discussion areas & attendees list encl.  
LICITRA, E Light Water Reactors Branch 3 79/01/12 8pp

7901220170 DOCKET STN-50-482 Wolf Creek Generating Station  
Informs that TRADOC Pamphlet 350-30, "Interservice Procedures for Instructional Sys Development" referenced in NUREG-0219 is available in microfiche form from NRC  
BESAW, W J Division of Document Control 78/11/20 2pp

## DOCKETED ITEMS

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- 7901310139 DOCKET STN-50-482 Wolf Creek Generating Station  
Responds to 781215 request for meeting w/NRC to discuss  
acceptability of design features of SNUPPS plants relative  
to NRC fire protection design criteria Informs of Apr 1979  
date for NRC review completion & May 1979 date for meeting  
BOYD, R S Division of Project Management 79/01/22 5pp
- 7901020014 DOCKET STN-50-482 Wolf Creek Generating Station  
Grants motions seeking mods in schedule & procedures adopted  
in decision ALAB-509 Discusses implications of granting  
motions on original hearing schedule  
DUFLD, M E Atomic Safety and Licensing Appeal Panel 78/12/21  
5pp.
- 7901110329 DOCKET STN-50-482 Wolf Creek Generating Station  
Time within which Commission may determine to review  
decision ALAB-509 is extended until 790112  
CHILK, S J Office of the Secretary of the Commission 78/12/26  
3pp
- 7901110027 DOCKET STN-50-482 Wolf Creek Generating Station  
Opposes facility due to news reports of use of inferior  
concrete & const matls as well as general nuclear hazards  
BURNSTEIN, P F Affiliation Unknown 79/01/01 1p
- 7901110026 DOCKET STN-50-482 Wolf Creek Generating Station  
Requests that util & Kansas City Power & Light be made to  
repair faulty concrete at facility  
BLANTON, H Affiliation Unknown 79/01/03 1p
- 7901250303 DOCKET STN-50-482 Wolf Creek Generating Station  
Recommends suspending Const Permit due to defective concrete  
in base matl Believes licensee's performance re QA warrants  
such a decision  
WARD, W H Mid-America Coalition for Energy Alternatives 79/01/11  
3pp.
- 7901250303 DOCKET STN-50-482 Wolf Creek Generating Station  
Recommends suspending Const Permit due to defective concrete  
in base matl Believes licensee's performance re QA warrants  
such a decision  
WARD, W H Mid-America Coalition for Energy Alternatives 79/01/11  
3pp.
- 7901180333 DOCKET STN-50-482 Wolf Creek Generating Station  
Ack receipt of 781218 ltr requesting info in reference to  
781215 press release re crack discovered in exterior wall  
of containment bldg. Presents status of problem & corrective  
actions taken  
SEYFRIT, K V. Region 4, Dallas, Office of the Director. 79/01/09  
2pp.
- 7901180338 DOCKET STN-50-482 Wolf Creek Generating Station  
Forwards press release re crack in wall Requests info re  
causes, generic implications & actions to remedy problem  
DEYD, R. Energy Research & Information Foundation 78/12/18 2pp
- 7901050028 DOCKET STN-50-482 Wolf Creek Generating Station  
Forwards IE Insp Rept 50-482/78-12 on 781104-09 & Notice of  
Violation  
BEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 78/11/29, 2pp
- 7901050031 DOCKET STN-50-482 Wolf Creek Generating Station  
Notice of Violation from Insp on 781104-09  
\* Region 4, Dallas, Office of the Director 78/11/29 2pp
- 7901050036 DOCKET STN-50-482 Wolf Creek Generating Station  
IE Insp Rept 50-482/78-12 on 781104-09. Noncompliance noted:  
failure to control special processes & failure to follow  
approved procedures  
GILBERT, L D, MATTIA, J C, CROSSMAN, W A Region 4, Dallas,  
Office of the Director. 78/11/29 11pp
- 7901040172 DOCKET STN-50-482 Wolf Creek Generating Station  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ABCQ Solenoids"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 78/12/19  
1p.
- 7901050080 DOCKET STN-50-482 Wolf Creek Generating Station  
Forwards summary of 781218 meeting re safety-related  
concrete placement, consolidation, testing & insp at site  
Requests util immediately halt further placement of concrete  
in safety-related structures & review quality control  
SEYFRIT, K V. Region 4, Dallas, Office of the Director 78/12/19  
2pp
- 7901240241 DOCKET STN-50-482 Wolf Creek Generating Station  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Actuation Signals"  
SEYFRIT, K V Region 4, Dallas, Office of the Director. 78/12/29  
6pp.
- 7901180046 DOCKET STN-50-482 Wolf Creek Generating Station  
Ack receipt of 781117 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-482/78-11  
BEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 79/01/05 2pp
- 7901180051 DOCKET STN-50-482 Wolf Creek Generating Station  
Responds to NRC 781018 ltr re violations noted in IE Insp  
Rept 50-482/78-11 on 780918-21 Corrective actions cadwelds  
replaced & housekeeping insp records forwarded to Document  
Control for storage  
KOEESTER, O L Kansas Gas & Electric Co 78/11/17 3pp
- 7901290087 DOCKET STN-50-482 Wolf Creek Generating Station  
Forwards Insp Rept 50-482/78-04 in response to 790105  
request w/out encl  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/01/10  
1p
- 7901250366 DOCKET STN-50-482 Wolf Creek Generating Station  
Explains circumstances re discovery of concrete voids &  
steps taken by util & NRC to safely repair them  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/01/15  
2pp
- 7901250367 DOCKET STN-50-482 Wolf Creek Generating Station  
Requests investigation of a large crack in a cement wall at  
plant Doubts need for nuclear energy  
LANGE, E Affiliation Unknown 78/12/16 1p
- 7901250369 DOCKET STN-50-482 Wolf Creek Generating Station  
Forwards 2 newspaper articles re "crack" at plant Reiterates  
request for NRC investigation  
LANGE, E Affiliation Unknown 78/12/19 3pp
- 7901250020 DOCKET STN-50-482 Wolf Creek Generating Station  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/01/16  
7pp
- 7901180156 DOCKET STN-50-482 Wolf Creek Generating Station  
Forwards 790111 10CFR50.55(e)rept re concrete void in 6th  
lift of reactor containment bldg noted during const Final  
rept will be provided after completion of repairs w/encl ltr  
from Daniel Const Co dtd 790111  
KOEESTER, O L Kansas Gas & Electric Co 79/01/12 11pp
- 7901250242 DOCKET STN-50-483 Calloway Plant, Unit 1  
Summarizes 781213 meeting in Bethesda, MD w/representatives  
of util w/post-CP applications to discuss pending OL review  
matters, including NRC policies & review priority criteria  
Discussion areas & attendees list encl  
LICITRA, E Light Water Reactors Branch 3 79/01/12 8pp
- 7901180225 DOCKET STN-50-483 Calloway Plant, Unit 1  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219, "Nuclear Security Personnel for  
Power Plants"  
BESAW, W J Division of Document Control 78/11/20 2pp
- 7901310139 DOCKET STN-50-483 Calloway Plant, Unit 1  
Responds to 781215 request for meeting w/NRC to discuss  
acceptability of design features of SNUPPS plants relative  
to NRC fire protection design criteria Informs of Apr 1979  
date for NRC review completion & May 1979 date for meeting  
BOYD, R S Division of Project Management 79/01/22 5pp
- 7901020098 DOCKET STN-50-483 Calloway Plant, Unit 1  
NRC brief opposing exceptions to initial decision re NRC's  
investigatory authority Asserts that attempted investigation  
was not beyond NRC's authority; decision of ALAB should be  
affirmed Certificate of Svc encl  
MURRAY, J P Office of the Executive Legal Director 78/12/12  
37pp
- 7901110059 DOCKET STN-50-483 Calloway Plant, Unit 1  
Informs NRC of WB Reynolds' participation in 790110 oral  
argument on behalf of Union Electric Co  
REYNOLDS, W B Shaw, Pittman, Potts, & Trowbridge 78/12/14 1p
- 7901030092 DOCKET STN-50-483 Calloway Plant, Unit 1  
Per 781128 Order, sets forth order of presentation & time  
allotted to each party for 790110 oral argument in  
proceedings re const permit  
DUFLD, M E Atomic Safety and Licensing Appeal Panel 78/12/21  
2pp
- 7901240308 DOCKET STN-50-483 Calloway Plant, Unit 1  
Notification that SO Burns will represent NRC in proceedings  
re const permit Certificate of Svc encl  
BURNS, S G Office of the Executive Legal Director 79/01/09 3pp

## DOCKETED ITEMS

- 7901190143 DOCKET STN-50-483 Calloway Plant, Unit 1  
Forwards ltr from D Haenke re dangers of nuclear power plants & requests NRC response  
EAGLETON, T F Senate 79/01/03 2pp
- 7901090309 DOCKET STN-50-483 Calloway Plant, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals," & list of Circular recipients in Region III  
PAPPAS, H Region 3, Chicago, Office of the Director 79/01/02 2pp
- 7901080070 DOCKET STN-50-483 Calloway Plant, Unit 1  
Forwards IE Insp Rept 50-483/78-10 on 781002-04 & Notice of Violation  
HEISHMAN, R F Region 3, Chicago, Reactor Construction & Engineering Support Branch 78/11/24 2pp
- 7901080072 DOCKET STN-50-483 Calloway Plant, Unit 1  
Notice of Violation from insp on 781002-04  
\* Region 3, Chicago, Office of the Director. 78/11/20 1p
- 7901080076 DOCKET STN-50-483 Calloway Plant, Unit 1  
IE Insp Rept 50-483/78-10 on 781002-04 Noncompliance noted failure to follow procedures for weld control & for timely response to audit findings  
SCHWEIBINZ, E R, NAIDU, K R, HAYES, D W Region 3, Chicago, Office of the Director 78/11/20 17pp
- 7901180214 DOCKET STN-50-483 Calloway Plant, Unit 1  
Forwards IE Insp Rept 50-483/78-11 on 781101-03 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Construction & Engineering Support Branch 78/12/15 2pp
- 7901180217 DOCKET STN-50-483 Calloway Plant, Unit 1  
IE Insp Rept 50-483/78-11 on 781101-03 No noncompliance noted Major areas inspected licensee action on previous insp findings  
SCHWEIBINZ, E R, HANSEN, W A, HAYES, D W Region 3, Chicago, Reactor Construction & Engineering Support Branch 78/12/12 3pp
- 7901160119 DOCKET STN-50-483 Calloway Plant, Unit 1  
Responds to NRC 781124 ltr re deviation noted in Insp Rept 50-483/78-10 Finds no proprietary matl Corrective actions, weld rod stubs removed & disposed of, & personnel instructed to respond promptly to audits  
BRYAN, J K Union Electric Co 78/12/22 4pp
- 7901080040 DOCKET STN-50-483 Calloway Plant, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals"  
KEPPLER, J G Region 3, Chicago, Office of the Director 78/12/29 1p
- 7901100325 DOCKET STN-50-483 Calloway Plant, Unit 1  
Ack receipt of 781222 ltr informing NRC of steps taken to correct violation noted during insp as discussed in NRC 781124 ltr.  
HEISHMAN, R F Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/01/01 1p
- 7901080263 DOCKET STN-50-483 Calloway Plant, Unit 1  
Forwards IE Circular 78-02, "Proper Lubrication Oil for Terry Turbines" dtd 780421 W/out encl  
HEISHMAN, R F Region 3, Chicago, Reactor Construction & Engineering Support Branch 79/01/02 1p
- 7901090384 DOCKET STN-50-483 Calloway Plant, Unit 1  
Ack receipt of 781128 ltr informing NRC of steps taken to correct violations noted during insp on 781204-06.  
HEISHMAN, R F Region 3, Chicago, Reactor Construction & Engineering Support Branch, 79/01/02 2pp
- 7901250043 DOCKET STN-50-483 Calloway Plant, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/01/16 8pp
- 7901080374 DOCKET STN-50-483 Calloway Plant, Unit 1  
Ack receipt of final rept dtd 781205 re field fabrication & installation of "Q" pipe sleeves  
HEISHMAN, R F Region 3, Chicago, Office of the Director 79/01/02 1p
- 7901170008 DOCKET STN-50-483 Calloway Plant, Unit 1  
Transcript of 790110 hearing in Washington, DC Pp 1-99.  
ROSENTHAL, A S, FARRAR, M C, BALZMAN, R S, Atomic Safety & Licensing Appeal Panel 79/01/10. 101pp
- 7901250249 DOCKET STN-50-484 Tyrone Energy Park, Unit 1  
Summarizes 781213 meeting in Bethesda, MD, w/representatives of util w/post-CP applications to discuss pending OL review matters, including NRC policies & review priority criteria. Discussion areas & attendees list encl  
LICITRA, E Light Water Reactors Branch 3 79/01/12 8pp
- 7901210031 DOCKET STN-50-484 Tyrone Energy Park, Unit 1  
Comments on matl re permit for transmission lines Submits info indicating high density of archaeological sites within area of Mississippi River & vicinity of Chippewa River Beaks addl info for thorough archaeological reconnaissance  
DEXTER, R W Wisconsin, State of 79/01/22 2pp
- 7901220171 DOCKET STN-50-484 Tyrone Energy Park, Unit 1  
Informs that TRADOC Pamphlet 350-30, "Interservice Procedures for Instructional Sys Development" referenced in NUREG-0219 is available in microfiche form from NRC  
BESAW, W J Division of Document Control 78/11/20 2pp
- 7901310139 DOCKET STN-50-484 Tyrone Energy Park, Unit 1  
Responds to 781215 request for meeting w/NRC to discuss acceptability of design features of BNPPS plants relative to NRC fire protection design criteria. Informs of Apr 1979 date for NRC review completion & May 1979 date for meeting.  
BOYD, R S Division of Project Management 79/01/22 5pp
- 7901020014 DOCKET STN-50-484 Tyrone Energy Park, Unit 1  
Grants motions seeking mods in schedule & procedures adopted in decision ALAB-509 Discusses implications of granting motions on original hearing schedule  
DUFLD, M E Atomic Safety and Licensing Appeal Panel 78/12/21. 3pp
- 7901110329 DOCKET STN-50-484 Tyrone Energy Park, Unit 1  
Time within which Commission may determine to review decision ALAB-509 is extended until 790112  
CHILK, S J Office of the Secretary of the Commission. 78/12/26 3pp.
- 7901040130 DOCKET STN-50-484 Tyrone Energy Park, Unit 1  
Motion by intervenor Northern Thunder for extension until 790219 to submit the 2 filings required by ABLAB in ALAB-509 re radon issue Certificate of Bvc encl  
IMRIG, R. Northern Thunder. 78/12/07 4pp
- 7901180386 DOCKET STN-50-484 Tyrone Energy Park, Unit 1  
Permittee's motion to dismiss petitioner to intervene. Northern Thunder contention on technical qualifications. Asserts Northern Thunder's failure to reply to ABLB 781117 directive is cause for dismissal Certificate of Bvc encl.  
BILBERG, J E Shaw, Pittman, Potts, & Troubridge 78/12/19. 3pp
- 7901230365 DOCKET STN-50-484 Tyrone Energy Park, Unit 1  
NRC response in support of permittee's 781217 motion to dismiss petitioner to intervene Northern Thunder's contentions re technical qualifications Certificate of Bvc encl  
LEWIS, S H Office of the Executive Legal Director. 79/01/05 6pp
- 7901090309 DOCKET STN-50-484 Tyrone Energy Park, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals," & list of Circular recipients in Region III  
PAPPAS, H Region 3, Chicago, Office of the Director 79/01/02 2pp
- 7901080044 DOCKET STN-50-484 Tyrone Energy Park, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals"  
KEPPLER, J G Region 3, Chicago, Office of the Director 78/12/29 1p
- 7901250054 DOCKET STN-50-484 Tyrone Energy Park, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies."  
KEPPLER, J G, Region 3, Chicago, Office of the Director. 79/01/16 8pp.
- 7901250246 DOCKET STN-50-485 Sterling Power Project Nuclear, Unit 1  
Summarizes 781213 meeting in Bethesda, MD, w/representatives of util w/post-CP applications to discuss pending OL review matters, including NRC policies & review priority criteria. Discussion areas & attendees list encl.  
LICITRA, E Light Water Reactors Branch 3 79/01/12. 8pp.
- 7901220208 DOCKET STN-50-485 Sterling Power Project Nuclear, Unit 1  
Informs that TRADOC Pamphlet 350-30, "Interservice Procedures for Instructional Sys Development" referenced in NUREG-0219 is available in microfiche form from NRC.  
BESAW, W J Division of Document Control. 78/11/20. 2pp.

## DOCKETED ITEMS

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7901310139 DOCKET STN-50-485 Sterling Power Project Nuclear, Unit 1  
Responds to 781215 request for meeting w/NRC to discuss  
acceptability of design features of SNUPPS plants relative  
to NRC fire protection design criteria Informs of Apr 1979  
date for NRC review completion & May 1979 date for meeting  
BOYD,R S Division of Project Management 79/01/22 5pp

7901020014 DOCKET STN-50-485 Sterling Power Project Nuclear, Unit 1  
Grants motions seeking mods in schedule & procedures adopted  
in decision ALAB-509 Discusses implications of granting  
motions on original hearing schedule  
DUFLO,M E Atomic Safety and Licensing Appeal Panel 78/12/21  
5pp.

7901100329 DOCKET STN-50-485 Sterling Power Project Nuclear, Unit 1  
Time within which Commission may determine to review  
decision ALAB-509 is extended until 790112  
CHILK,S J Office of the Secretary of the Commission 78/12/26  
3pp

7901050112 DOCKET STN-50-485 Sterling Power Project Nuclear, Unit 1  
Forwards "Order Defining Scope of Rehearing on Public Need"  
dtd 781205 by State of NY Board on Electric Generation  
Siting & Environ Provides that record developed in state  
hearings will be basis for determining need for power  
LARSON,L K LeBoeuf, Lamb, Leiby & MacRae 78/12/15 22pp.

7901030183 DOCKET STN-50-485 Sterling Power Project Nuclear, Unit 1  
Order extending time for NRC consideration of petition for  
review of ALAB-502 filed by Ecology Action of Oswego, & any  
answers thereto until 790112  
CHILK,S J Office of the Secretary of the Commission 78/12/19  
1p

7901120206 DOCKET STN-50-485 Sterling Power Project Nuclear, Unit 1  
Response by licensee in opposition to intervenor Ecology  
Action's request for extension of time to submit memo  
required by ALAB-509 Asserts request is based on erroneous  
reading of the decision Certificate of Svc encl  
LARSON,L LeBoeuf, Lamb, Leiby & MacRae 78/12/20 4pp

7901040060 DOCKET STN-50-485 Sterling Power Project Nuclear, Unit 1  
NRC response opposing petition for review of decision ALAB-  
507 filed 781207 by intervenor Ecology Action Asserts that  
10CFR70.20 permits what Ecology Action seeks to forbid  
Certificate of Svc encl  
BOHINKI,S M Office of the Executive Legal Director. 78/12/22  
8pp.

7901120247 DOCKET STN-50-485 Sterling Power Project Nuclear, Unit 1  
Util's answer to petition by Ecology Action seeking review  
of ALAB-507 Asserts that NRC should decline to review the  
decision Ecology Action has not satisfied criteria of  
10CFR2 78a(b)(4) re review  
LARSON,L K , ANCARROW,M R LeBoeuf, Lamb, Leiby & MacRae 78/12/22  
16pp.

7901050088 DOCKET STN-50-485 Sterling Power Project Nuclear, Unit 1  
Time for Commission consideration of petition filed by  
Ecology Action of Oswego seeking review of decision ALAB-507  
is extended to 790112  
CHILK,S J Office of the Secretary of the Commission 78/12/27  
1p

7901170012 DOCKET STN-50-485 Sterling Power Project Nuclear, Unit 1  
Time for Commission consideration of petition filed by  
Ecology Action of Oswego for review of decision ALAB-502 is  
extended to 790202.  
CHILK,S J Office of the Secretary of the Commission 79/01/10  
1p.

7901230010 DOCKET STN-50-485 Sterling Power Project Nuclear, Unit 1  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept  
to the US NRC" (Lewis Rept), providing recommendations for  
use of risk assessment methodology & assessment of  
WASH-1400 W/o encl.  
BOHINKI,S.M Office of the Executive Legal Director. 79/01/11.  
76pp.

7901030063 DOCKET STN-50-485 Sterling Power Project Nuclear, Unit 1  
Forwards IE Bulletin 78-14, "Deterioration of Buns-M  
Components in ABCO Bolenoids "  
ORIER,B.H Region 1, Philadelphia, Office of the Director  
78/12/19. 1p

7901100016 DOCKET STN-50-485 Sterling Power Project Nuclear, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
of Safety Sys Actuation Signals "  
ORIER,B H Region 1, Philadelphia, Office of the Director.  
78/12/29. 1p.

7901250242 DOCKET STN-50-486 Calloway Plant, Unit 2  
Summarizes 781213 meeting in Bethesda, MD w/representatives  
of util w/post-CP applications to discuss pending OL review  
matters, including NRC policies & review priority criteria  
Discussion areas & attendees list encl  
LICITRA,E. Light Water Reactors Branch 3 79/01/12. 8pp

7901180225 DOCKET STN-50-486 Calloway Plant, Unit 2  
Notification of availability of "Interservice Procedures For  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219, "Nuclear Security Personnel for  
Power Plants "  
BESAW,W J Division of Document Control 78/11/20 2pp

7901310139 DOCKET STN-50-486 Calloway Plant, Unit 2  
Responds to 781215 request for meeting w/NRC to discuss  
acceptability of design features of SNUPPS plants relative  
to NRC fire protection design criteria Informs of Apr 1979  
date for NRC review completion & May 1979 date for meeting  
BOYD,R S Division of Project Management 79/01/22 5pp

7901020098 DOCKET STN-50-486 Calloway Plant, Unit 2  
NRC brief opposing exceptions to initial decision re NRC's  
investigatory authority Asserts that attempted investigation  
was not beyond NRC's authority; decision of ALSB should be  
affirmed Certificate of Svc encl  
MURRAY,J P Office of the Executive Legal Director. 78/12/12  
39pp

7901030092 DOCKET STN-50-486 Calloway Plant, Unit 2  
Per 781128 Order, sets forth order of presentation & time  
allotted to each party for 790110 oral argument in  
proceedings re const permit  
DUFLO,M E Atomic Safety and Licensing Appeal Panel 78/12/21  
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7901110059 DOCKET STN-50-486 Calloway Plant, Unit 2  
Informs NRC of WB Reynolds' participation in 790110 oral  
argument, on behalf of Union Electric Co  
REYNOLDS,W B Shaw, Pittman, Potts, & Trowbridge 78/12/14. 1p

7901240308 DOCKET STN-50-486 Calloway Plant, Unit 2  
Notification that SO Burns will represent NRC in proceedings  
re const permit Certificate of Svc encl  
BURNS,S G Office of the Executive Legal Director 79/01/09 3pp

7901190143 DOCKET STN-50-486 Calloway Plant, Unit 2  
Forwards ltr from D Haenke re dangers of nuclear power  
plants & requests NRC response  
EAQLETON,T F Senate 79/01/03 2pp

7901080040 DOCKET STN-50-486 Calloway Plant, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
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KEPPLER,J O Region 3, Chicago, Office of the Director 78/12/29  
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7901080263 DOCKET STN-50-486 Calloway Plant, Unit 2  
Forwards IE Circular 78-02, "Proper Lubrication Oil for  
Terry Turbines" dtd 780421 W/out encl  
HEIGHMAN,R F Region 3, Chicago, Reactor Construction &  
Engineering Support Branch 79/01/02 1p

7901090309 DOCKET STN-50-486 Calloway Plant, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals. " & list of Circular recipients  
in Region III  
PAPPAS,H Region 3, Chicago, Office of the Director 79/01/02  
2pp

7901250043 DOCKET STN-50-486 Calloway Plant, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies. "  
KEPPLER,J O Region 3, Chicago, Office of the Director. 79/01/16  
8pp

7901170008 DOCKET STN-50-486 Calloway Plant, Unit 2  
Transcript of 790110 hearing in Washington, DC Pp 1-99.  
ROSENTHAL,A S , FARRAR,M C , SALZMAN,R S Atomic Safety and  
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7901220277 DOCKET STN-50-488 Perkins Nuclear Station, Unit 1  
Requests commitment that facility design will meet certain  
requirements identified in NRC rept "ATWS for LWR's "  
(NUREG-0460, Vol 3) NRC will require all reactor vendors to  
supply generic analyses of ATWS.  
VARGA,S A Light Water Reactors Branch 4 79/01/11 3pp.

7901240148 DOCKET STN-50-488 Perkins Nuclear Station, Unit 1  
Responds to 790111 ltr Makes commitment to design stations  
which will not foreclose possible implementation of NRC  
specified design options  
DAIL,L C Duke Power Co 79/01/18 2pp.

7901240334 DOCKET STN-50-488 Perkins Nuclear Station, Unit 1  
Informs that author & client consider NRC alternate site  
review generally & specifically unacceptable Detailed  
analysis to be filed. Will need addl info from applicant for  
use in prefiled testimony for 790129 hearings  
PFEFFERKORN,W.G Pfefferkorn & Cooley, P A 78/12/13. 1p

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7901030017 DOCKET STN-50-488 Perkins Nuclear Station, Unit 1  
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7901120079 DOCKET STN-50-488 Perkins Nuclear Station, Unit 1  
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7901110021 DOCKET STN-50-488 Perkins Nuclear Station, Unit 1  
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7901170043 DOCKET STN-50-488 Perkins Nuclear Station, Unit 1  
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alternatives Asserts testimony is vague & incomplete  
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7901170045 DOCKET STN-50-488 Perkins Nuclear Station, Unit 1  
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7901260031 DOCKET STN-50-488 Perkins Nuclear Station, Unit 1  
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7901230363 DOCKET STN-50-488 Perkins Nuclear Station, Unit 1  
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that 790129 hearing in Mocksville, NC be continued until NC  
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7901230046 DOCKET STN-50-488 Perkins Nuclear Station, Unit 1  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept  
to the US NRC" (Lewis Rept), providing recommendations for  
use of risk assessment methodology & assessment of  
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7901090335 DOCKET STN-50-488 Perkins Nuclear Station, Unit 1  
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7901220263 DOCKET STN-50-488 Perkins Nuclear Station, Unit 1  
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7901220277 DOCKET STN-50-489 Perkins Nuclear Station, Unit 2  
Requests commitment that facility design will meet certain  
requirements identified in NRC rept "ATWS for LWR's"  
(NUREG-0460, Vol 3) NRC will require all reactor vendors to  
supply generic analyses of ATWS  
VARGA, S A. Light Water Reactors Branch 4 79/01/11. 3pp.

7901240148 DOCKET STN-50-489 Perkins Nuclear Station, Unit 2  
Responds to 790111 ltr Makes commitment to design stations  
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7901030017 DOCKET STN-50-489 Perkins Nuclear Station, Unit 2  
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MCARRY, J M Duke Power Co 78/12/15 10pp.

7901110021 DOCKET STN-50-489 Perkins Nuclear Station, Unit 2  
Forwards recent rept on criteria in buckling of steel  
containment structures Staff believes info does not  
adversely affect previous evaluation of the case.  
BARTH, C A Office of the Executive Legal Director 78/12/20 8pp.

7901120079 DOCKET STN-50-489 Perkins Nuclear Station, Unit 2  
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7901170043 DOCKET STN-50-489 Perkins Nuclear Station, Unit 2  
Preliminary response by intervenors to proposed supplemental  
NRC testimony re criteria used to select & examine site  
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7901170045 DOCKET STN-50-489 Perkins Nuclear Station, Unit 2  
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7901230046 DOCKET STN-50-489 Perkins Nuclear Station, Unit 2  
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7901230363 DOCKET STN-50-489 Perkins Nuclear Station, Unit 2  
Petitioners to intervene High Rock Lake Association move  
that 790129 hearing in Mocksville, NC be continued until NC  
Environ Mgt Commission & State of NC determine issue re  
Lake Norman Siting Ltr & Certificate of Svc encl.  
PFEFFERKORN, W G Pfefferkorn & Cooley, P A 79/01/05 8pp

7901240334 DOCKET STN-50-489 Perkins Nuclear Station, Unit 2  
Informs that author & client consider NRC alternate site  
review generally & specifically unacceptable. Detailed  
analysis to be filed Will need addl info from applicant for  
use in prefiled testimony for 790129 hearings  
PFEFFERKORN, W G Pfefferkorn & Cooley, P A. 78/12/13 1p

7901260031 DOCKET STN-50-489 Perkins Nuclear Station, Unit 2  
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7901090335 DOCKET STN-50-489 Perkins Nuclear Station, Unit 2  
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7901220263 DOCKET STN-50-489 Perkins Nuclear Station, Unit 2  
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7901220277 DOCKET STN-50-490 Perkins Nuclear Station, Unit 3  
Requests commitment that facility design will meet certain  
requirements identified in NRC rept "ATWS for LWR's"  
(NUREG-0460, Vol 3). NRC will require all reactor vendors to  
supply generic analyses of ATWS.  
VARGA, S A. Light Water Reactors Branch 4 79/01/11 3pp

7901240148 DOCKET STN-50-490 Perkins Nuclear Station, Unit 3  
Responds to 790111 ltr Makes commitment to design stations  
which will not foreclose possible implementation of NRC  
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7901030017 DOCKET STN-50-490 Perkins Nuclear Station, Unit 3  
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7901110021 DOCKET STN-50-490 Perkins Nuclear Station, Unit 3  
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adversely affect previous evaluation of the case  
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7901120079 DOCKET STN-50-490 Perkins Nuclear Station, Unit 3  
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7901170043 DOCKET STN-50-490 Perkins Nuclear Station, Unit 3  
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alternatives Asserts testimony is vague & incomplete  
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7901170045 DOCKET STN-50-490 Perkins Nuclear Station, Unit 3  
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7901230046 DOCKET STN-50-490 Perkins Nuclear Station, Unit 3  
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7901230363 DOCKET STN-50-490 Perkins Nuclear Station, Unit 3  
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that 790129 hearing in Mocksville, NC be continued until NC  
Environ Mgt Commission & State of NC determine issue re  
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7901240334 DOCKET STN-50-490 Perkins Nuclear Station, Unit 3  
Informs that author & client consider NRC alternate site  
review generally & specifically unacceptable Detailed  
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use in prefiled testimony for 790129 hearings  
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7901260031 DOCKET STN-50-490 Perkins Nuclear Station, Unit 3  
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7901090335 DOCKET STN-50-490 Perkins Nuclear Station, Unit 3  
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O'REILLY, J P Region 2, Atlanta, Office of the Director  
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7901220263 DOCKET STN-50-490 Perkins Nuclear Station, Unit 3  
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7901220277 DOCKET STN-50-491 Cherokee Nuclear Station, Unit 1  
Requests commitment that facility design will meet certain  
requirements identified in NRC rept "ATWS for LWR's"  
(NUREG-0460, Vol 3) NRC will require all reactor vendors to  
supply generic analyses of ATWS  
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7901240148 DOCKET STN-50-491 Cherokee Nuclear Station, Unit 1  
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7901020014 DOCKET STN-50-491 Cherokee Nuclear Station, Unit 1  
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7901103329 DOCKET STN-50-491 Cherokee Nuclear Station, Unit 1  
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CHILK, B J Office of the Secretary of the Commission 78/12/26  
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7901230046 DOCKET STN-50-491 Cherokee Nuclear Station, Unit 1  
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790110029 DOCKET STN-50-491 Cherokee Nuclear Station, Unit 1  
Forwards recent rept on criteria in buckling of steel  
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BARTH, C A Office of the Executive Legal Director 78/12/20 8pp

7901090335 DOCKET STN-50-491 Cherokee Nuclear Station, Unit 1  
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7901290362 DOCKET STN-50-491 Cherokee Nuclear Station, Unit 1  
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50-493/78-09 on 781128-1201 No noncompliance noted  
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7901290370 DOCKET STN-50-491 Cherokee Nuclear Station, Unit 1  
IE Insp Repts 50-491/78-09, 50-492/78-09 & 50-493/78-09 on  
781128-1201 No noncompliance noted Major areas inspected  
nuclear svc water dam & appurtenances, containment concrete  
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& Engineering Support Branch 78/12/20 4pp

7901290353 DOCKET STN-50-491 Cherokee Nuclear Station, Unit 1  
Forwards IE Insp Repts 50-491/78-10, 50-492/78-10 &  
50-493/78-10 on 781212-14 No noncompliance noted  
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7901290355 DOCKET STN-50-491 Cherokee Nuclear Station, Unit 1  
IE Insp Repts 50-491/78-10, 50-492/78-10 & 50-493/78-10 on  
781212-14 No noncompliance noted Major areas inspected  
Category 1 concrete & follow-up on 3 noncompliances cited in  
Insp Rept 50-491/78-08  
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& Engineering Support Branch 78/12/22 4pp

7901180305 DOCKET STN-50-491 Cherokee Nuclear Station, Unit 1  
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7901180307 DOCKET STN-50-491 Cherokee Nuclear Station, Unit 1  
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area & use of new fire protection sys  
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7901220323 DOCKET STN-50-491 Cherokee Nuclear Station, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies "  
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7901220277 DOCKET STN-50-492 Cherokee Nuclear Station, Unit 2  
Requests commitment that facility design will meet certain  
requirements identified in NRC rept "ATWS for LWR's"  
(NUREG-0460, Vol 3) NRC will require all reactor vendors to  
supply generic analyses of ATWS  
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7901240148 DOCKET STN-50-492 Cherokee Nuclear Station, Unit 2  
Responds to 790111 ltr Makes commitment to design stations  
which will not foreclose possible implementation of NRC  
specified design options  
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7901020014 DOCKET STN-50-492 Cherokee Nuclear Station, Unit 2  
Grants motions seeking mods in schedule & procedures adopted  
in decision ALAB-509 Discusses implications of granting  
motions on original hearing schedule  
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790110029 DOCKET STN-50-492 Cherokee Nuclear Station, Unit 2  
Forwards recent rept on criteria in buckling of steel  
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adversely affect previous evaluation of the case  
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7901103329 DOCKET STN-50-492 Cherokee Nuclear Station, Unit 2  
Time within which Commission may determine to review  
decision ALAB-509 is extended until 790112  
CHILK, B J Office of the Secretary of the Commission 78/12/26  
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7901230046 DOCKET STN-50-492 Cherokee Nuclear Station, Unit 2  
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to the US NRC" (Lewis Rept), providing recommendations for  
use of risk assessment methodology & assessment of  
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7901090335 DOCKET STN-50-492 Cherokee Nuclear Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals."  
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7901180305 DOCKET STN-50-492 Cherokee Nuclear Station, Unit 2  
Ack receipt of 781220 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 50-491/78-08,  
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- 7901180307 DOCKET STN-50-492 Cherokee Nuclear Station, Unit 2  
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- 7901220323 DOCKET STN-50-492 Cherokee Nuclear Station, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 79/01/16 1p
- 7901290353 DOCKET STN-50-492 Cherokee Nuclear Station, Unit 2  
Forwards IE Insp Repts 50-491/78-10, 50-492/78-10 & 50-493/78-10 on 781212-14 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 78/12/22 2pp
- 7901290355 DOCKET STN-50-492 Cherokee Nuclear Station, Unit 2  
IE Insp Repts 50-491/78-10, 50-492/78-10 & 50-493/78-10 on 781212-14 No noncompliance noted Major areas inspected: Category 1 concrete & follow-up on 3 noncompliances cited in Insp Rept 50-491/78-08  
SWAN, W B., BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 78/12/22 4pp
- 7901290362 DOCKET STN-50-492 Cherokee Nuclear Station, Unit 2  
Forwards IE Insp Repts 50-491/78-09, 50-492/78-09 & 50-493/78-09 on 781128-1201 No noncompliance noted  
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- 7901290370 DOCKET STN-50-492 Cherokee Nuclear Station, Unit 2  
IE Insp Repts 50-491/78-09, 50-492/78-09 & 50-493/78-09 on 781128-1201 No noncompliance noted Major areas inspected: nuclear svc water dam & appurtenances, containment concrete base mat & dished pedestal  
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- 7901220277 DOCKET STN-50-493 Cherokee Nuclear Station, Unit 3  
Requests commitment that Facility design will meet certain requirements identified in NRC regt "ATWS for LWR's" (NUREG-0460, Vol 3) NRC will require all reactor vendors to supply generic analyses of ATWS  
VARDA, B A Light Water Reactors Branch 4 79/01/11 3pp
- 7901240148 DOCKET STN-50-493 Cherokee Nuclear Station, Unit 3  
Responds to 790111 ltr Makes commitment to design stations which will not foreclose possible implementation of NRC specified design options  
DAIL, L C Duke Power Co 79/01/18 2pp
- 7901020014 DOCKET STN-50-493 Cherokee Nuclear Station, Unit 3  
Grants motions seeking mods in schedule & procedures adopted in decision ALAB-509 Discusses implications of granting motions on original hearing schedule  
BURLO, M E Atomic Safety and Licensing Appeal Panel 78/12/21. 5pp
- 7901110029 DOCKET STN-50-493 Cherokee Nuclear Station, Unit 3  
Forwards recent rept on criteria in buckling of steel containment structures Staff believes info does not adversely affect previous evaluation of the case.  
BARTH, C A Office of the Executive Legal Director 78/12/20 8pp.
- 7901110329 DOCKET STN-50-493 Cherokee Nuclear Station, Unit 3  
Time within which Commission may determine to review decision ALAB-509 is extended until 790112  
CHILK, B J Office of the Secretary of the Commission. 78/12/26 3pp.
- 7901240192 DOCKET STN-50-493 Cherokee Nuclear Station, Unit 3  
sk Assessment Review Group Rept 7), providing recommendations for hydrology & assessment of  
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- 7901240192 DOCKET STN-50-493 Cherokee Nuclear Station, Unit 3  
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- 7901240192 DOCKET STN-50-493 Cherokee Nuclear Station, Unit 3  
Informing NRC of steps taken to  
in Insp Rept 50-491/78-08,  
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Atlanta, Reactor Construction & Engineering  
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- 7901180307 DOCKET STN-50-493 Cherokee Nuclear Station, Unit 3  
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DAIL, L C Duke Power Co 78/12/20 2pp
- 7901220323 DOCKET STN-50-493 Cherokee Nuclear Station, Unit 3  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 79/01/16 1p
- 7901290353 DOCKET STN-50-493 Cherokee Nuclear Station, Unit 3  
Forwards IE Insp Repts 50-491/78-10, 50-492/78-10 & 50-493/78-10 on 781212-14 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 78/12/22 2pp
- 7901290355 DOCKET STN-50-493 Cherokee Nuclear Station, Unit 3  
IE Insp Repts 50-491/78-10, 50-492/78-10 & 50-493/78-10 on 781212-14 No noncompliance noted Major areas inspected: Category 1 concrete & follow-up on 3 noncompliances cited in Insp Rept 50-491/78-08  
SWAN, W B., BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 78/12/22 4pp
- 7901290362 DOCKET STN-50-493 Cherokee Nuclear Station, Unit 3  
Forwards IE Insp Repts 50-491/78-09, 50-492/78-09 & 50-493/78-09 on 781128-1201 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 78/12/21 2pp
- 7901290370 DOCKET STN-50-493 Cherokee Nuclear Station, Unit 3  
IE Insp Repts 50-491/78-09, 50-492/78-09 & 50-493/78-09 on 781128-1201 No noncompliance noted Major areas inspected: nuclear svc water dam & appurtenances, containment concrete base mat & dished pedestal  
SWAN, W B., BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 78/12/20, 6pp
- 7901210008 DOCKET STN-50-493 SWEBSAR-P1  
States that if applicant for preliminary design approvals (PDA-6) wants 2-year extension, an assessment of SWEBSAR/CEBSAR design must be performed against each Category 1, 2, 3, & 4 reactor identified in encls  
BOYD, R S Division of Project Management. 79/01/24 39pp
- 7901220320 DOCKET STN-50-496 Montague Nuclear Power Station, Unit 1  
Informs Board of preliminary info re criteria for buckling of steel containment structures. Believes info does not adversely affect NRC evaluation  
KETCHEN, E Q Office of the Executive Legal Director. 78/12/22. 11pp
- 7901220320 DOCKET STN-50-497 Montague Nuclear Power Station, Unit 2  
Informs Board of preliminary info re criteria for buckling of steel containment structures. Believes info does not adversely affect NRC evaluation  
KETCHEN, E Q Office of the Executive Legal Director 78/12/22. 11pp
- 7901240215 DOCKET STN-50-498 South Texas Project, Unit 1  
Forwards request for addl info re GA & conduct of operations for FBAR review Requires response by 790521  
PARR, Q D Light Water Reactors Branch 3. 79/01/18. 10pp.
- 7901290093 DOCKET STN-50-498 South Texas Project, Unit 1  
Ack receipt of applicant's responses to questions/answers acceptable.  
COLLINS, P F Operator Licensing Branch. 79/01/19. 1p
- 7901240192 DOCKET STN-50-498 South Texas Project, Unit 1  
Responds to 781207 memo & comments on review of Amend 1 to environ rept. Requests copies of monitoring studies, study design to monitor aquatic biota & study design to evaluate effect of project on waterfowl.  
DOBEL, D C Interior, Dept. of 79/01/11. 2pp
- 7901230232 DOCKET STN-50-498 South Texas Project, Unit 1  
Amends to environ rept have been reviewed No comments to offer within area of expertise.  
WEINER, R H Interior, Dept. of, Bureau of Reclamation. 79/01/16 1p
- 7901180233 DOCKET STN-50-498 South Texas Project, Unit 1  
Notification of availability of "Interservice Procedures for Instructional Sys Development" TRADOC Pamphlet 350-30 referenced in NUREG-0219, "Nuclear Security Personnel for Power Plants"  
BESAN, W J. Division of Document Control. 78/11/20. 3pp.

## DOCKETED ITEMS

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- 7901190250 DOCKET STN-50-498 South Texas Project, Unit 1  
Informs that R Schulman will no longer represent Citizens  
Concerned about Nuclear Power in its attempt to secure  
intervenor status in proceedings Discusses interests of CCNP  
members affected & CCNP contentions Affidavits & Certificate  
of Svc encl  
JANAK, S, SINKIN, L Citizens Concerned About Nuclear Power, Inc 78/11/22 3pp
- 7901170392 DOCKET STN-50-498 South Texas Project, Unit 1  
Petition by Citizens Concerned about Nuclear Power for leave  
to intervene in proceedings Discusses interests of CCNP  
members affected & CCNP contentions Affidavits & Certificate  
of Svc encl  
RYAN, C R Citizens Concerned About Nuclear Power, Inc 78/12/25  
9pp
- 7901290311 DOCKET STN-50-498 South Texas Project, Unit 1  
Response by State of TX in support of requests by D Marke,  
M McCaughan & Citizens Concerned About Nuclear Power for  
intervenor status TX urges that all petitioners be permitted  
to intervene Certificate of Svc encl  
WHITE, M, FAINTER, J W, LOWERRE, R W Texas, State of 79/01/05  
6pp
- 7901250096 DOCKET STN-50-498 South Texas Project, Unit 1  
Notification that HF Reis will represent applicant in  
proceedings Certificate of Svc encl  
REIS, M F Lowenstein, Newman, Reis, Axelrad & Toll 79/01/08 3pp
- 7901250336 DOCKET STN-50-498 South Texas Project, Unit 1  
NRC response to 781226 amended petition to intervene of  
D Marke All contentions of petitioner are inadmissible &  
criteria of 10CFR2 714 re late-filed petitions are not  
satisfied  
MCQUARRIE, H J Office of the Executive Legal Director 79/01/08  
28pp.
- 7901250359 DOCKET STN-50-498 South Texas Project, Unit 1  
NRC response to 781226 amended petition to intervene filed  
by Citizens Concerned About Nuclear Power Urges ASBL to find  
that petitioners have not established standing Notice of  
appearance & Certificate of Svc encl  
ULMAN, M B Office of the Executive Legal Director 79/01/08  
26pp
- 7901230369 DOCKET STN-50-498 South Texas Project, Unit 1  
Response by applicant to amended petitions to intervene  
submitted by Citizens Concerned About Nuclear Power & D  
Marke Asserts neither CCANP nor Marke have standing to  
intervene Certificate of Svc encl  
NEWMAN, J R, CULP, R H Lowenstein, Newman, Reis, Axelrad & Toll  
SCHEARZ, M D Baker & Botts 79/01/09 52pp
- 7901190147 DOCKET STN-50-498 South Texas Project, Unit 1  
Forwards discovery progress rept for Dec 1978 NRC  
contemplates serving interrogatories & requests for  
documents during Jan 1979  
LEBSY, R P Office of the Executive Legal Director 79/01/05 1p
- 7901170374 DOCKET STN-50-498 South Texas Project, Unit 1  
Applicant's discovery rept for Dec 1978, submitted per ASBL  
780621 directive. Points out that TX Util Generating Co has  
requested extension until 790112 to respond to DDJ  
interrogatories & document requests  
KNOTT, J B Debevoise & Lieberman 79/01/04 5pp
- 7901190273 DOCKET STN-50-498 South Texas Project, Unit 1  
Rept of DDJ on progress made in completing discovery during  
Dec 1978 DDJ has not yet received list of documents  
applicant claims to be privileged, despite repeated requests  
Certificate of Svc encl  
HARRIS, J L, CLARK, R H, PARMENTER, F H Justice, Dept of  
79/01/02 3pp.
- 7901230358 DOCKET STN-50-498 South Texas Project, Unit 1  
Tex-La Electric neither initiated nor received any discovery  
requests during Dec 1978, but did informally request that  
discovery documents be provided to the City of Brownsville,  
TX for review Certificate of Svc encl  
BURCHETTE, W H Northcutt Ely 79/01/05 4pp
- 7901250111 DOCKET STN-50-498 South Texas Project, Unit 1  
During month of Dec 1978, South TX Electric Cooperative &  
Madina Electric Cooperative neither initiated nor received  
any discovery requests W/encl Certificate of Svc  
JOHN, D F Akin, Gump, Hauer & Feld 79/01/03 4pp
- 7901290376 DOCKET STN-50-498 South Texas Project, Unit 1  
Houston Light & Power objections & motion for protective  
order re DDJ discovery request Objects to preparing list of  
documents previously reviewed by DOE on grounds that it  
calls for legal conclusions Certificate of Svc encl  
BOUKNIGHT, J A Lowenstein, Newman, Reis, Axelrad & Toll BARNETT, E W  
Baker & Botts 79/01/15 8pp
- 7901020197 DOCKET STN-50-498 South Texas Project, Unit 1  
Advises that during Nov 1978, City of Austin, TX neither  
initiated nor received any discovery requests  
BALOUGH, R C Austin, TX 78/12/04 4pp
- 7901110274 DOCKET STN-50-498 South Texas Project, Unit 1  
Advises that, during Nov 1978, Public Utilis Board of City of  
Brownsville, TX, has continued review of previously received  
discovery documents City has not received any requests for  
documents or interrogatories W/Certificate of Svc  
JABLON, R A Spiegel & McDiarmid 78/12/11 4pp
- 7901020304 DOCKET STN-50-498 South Texas Project, Unit 1  
Order extending time to respond to interrogatories to  
790115  
MILLER, M E Atomic Safety and Licensing Board Panel 78/12/22 1p
- 7901250113 DOCKET STN-50-498 South Texas Project, Unit 1  
Confirms 781205 receipt of first set of interrogatories &  
requests for documents from DDJ to Cities of Austin & San  
Antonio Responses will be complete by late Jan 1979  
Certificate of Svc encl  
WOOD, J C Matthews, Nowlin, Macfarlane & Barrett 79/01/02 4pp
- 7901240343 DOCKET STN-50-498 South Texas Project, Unit 1  
Licensee Dec 1978 progress rept Ack receipt of NRC answers  
to Houston interrogatories, requests for production & suppl  
answer from DDJ Responses will be served by 790115  
Certificate of Svc encl  
FRANKLIN, W J Lowenstein, Newman, Reis, Axelrad & Toll 79/01/03  
4pp
- 7901250107 DOCKET STN-50-498 South Texas Project, Unit 1  
Describes status of discovery documents review Brownsville  
has, to date, received no interrogatories or requests for  
documents from any parties It has served & filed its own  
initial interrogatories Certificate of Svc encl  
MCDIARMID, R C Spiegel & McDiarmid 79/01/03 4pp
- 7901260012 DOCKET STN-50-498 South Texas Project, Unit 1  
Forwards initial interrogatories & request for production of  
documents, submitted to Central Power & Light from Public  
Utilities Board of Brownsville, TX  
MCDIARMID, R C, JABLON, R A, POIRIER, M R Spiegel & McDiarmid  
79/01/03 2pp
- 7901260016 DOCKET STN-50-498 South Texas Project, Unit 1  
Initial interrogatories & request for production of  
documents, submitted to Central Power & Light from Public  
Utilities Board of Brownsville, TX Certificate of Svc encl  
MCDIARMID, R C Spiegel & McDiarmid 79/01/03 33pp
- 7901260105 DOCKET STN-50-498 South Texas Project, Unit 1  
Notification that MR Poirier will represent Public Utilities  
Board of Brownsville, TX in proceeding Certificate of Svc  
encl  
POIRIER, M R Spiegel & McDiarmid 79/01/03 3pp
- 7901160401 DOCKET STN-50-498 South Texas Project, Unit 1  
Forwards corrected initial interrogatories to & first  
request for production of documents by applicant from Public  
Util Board of City of Brownsville, TX  
POIRIER, M R Spiegel & McDiarmid 79/01/05 1p
- 7901160405 DOCKET STN-50-498 South Texas Project, Unit 1  
Corrected initial interrogatories to & first request for  
production of documents by applicant from Public Util Board  
of City of Brownsville, TX Certificate of Svc encl  
POIRIER, M R Spiegel & McDiarmid 79/01/05 34pp
- 7901300173 DOCKET STN-50-498 South Texas Project, Unit 1  
Forwards City of San Antonio's responses to interrogatories  
& request for production of documents, submitted by DDJ to  
San Antonio  
WILSON, W R Matthews, Nowlin, Macfarlane & Barrett 79/01/05 1p
- 7901300177 DOCKET STN-50-498 South Texas Project, Unit 1  
Response by City of San Antonio to first set of  
interrogatories & requests for production of documents,  
submitted by DDJ Provides info re electrical energy  
interchanges & economy energy Certificate of Svc encl  
WILSON, W R, WOOD, J C Matthews, Nowlin, Macfarlane & Barrett  
79/01/04 15pp
- 7901300022 DOCKET STN-50-498 South Texas Project, Unit 1  
Forwards corrected pages of interrogatories dtd 790105 that  
erroneously referred to licensee Document title should be  
"Corrected Initial Interrogatories to & First Request for  
Production of Documents by Central Power & Light Co"  
POIRIER, M R Spiegel & McDiarmid 79/01/08 1p

## DOCKETED ITEMS

- 7901230332 DOCKET STN-50-498 South Texas Project, Unit 1  
TX Util Generating Co objections to 781122 DOJ  
interrogatories & requests for documents DOJ demands will  
result in unfair burden to TUGC, declines specific  
interrogatories Moves for protective order  
KNOTT, J B . REYNOLDS, N S Debevoise & Lieberman 79/01/12 11pp
- 7901020132 DOCKET STN-50-498 South Texas Project, Unit 1  
Forwards IE Insp Repts 50-498/78-16 & 50-499/78-16 on  
781024-27 & Notice of Violation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 78/11/15 2pp
- 7901020139 DOCKET STN-50-498 South Texas Project, Unit 1  
IE Insp Repts 50-498/78-16 & 50-499/78-16 on 781024-27  
Noncompliance noted failure to provide procedures for insp  
of housekeeping, failure to provide acceptance criteria &  
lack of QA surveillance  
HUBACEK, W O , TAPIA, J I , CROSEMAN, W A Region 4, Dallas,  
Reactor Construction & Engineering Support Branch 78/11/15  
10pp
- 7901020142 DOCKET STN-50-498 South Texas Project, Unit 1  
Notice of Violation from insp on 781024-27  
\* Region 4, Dallas, Reactor Construction & Engineering Support  
Branch 78/11/15 2pp
- 7901040164 DOCKET STN-50-498 South Texas Project, Unit 1  
Forwards IE Bulletin 78-14, "Deterioration of Buna-N  
Components in ASCO Solenoids"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 78/12/19  
1p
- 7901250082 DOCKET STN-50-498 South Texas Project, Unit 1  
Forwards Insp Repts 50-498/78-17 & 50-499/78-17 on 781205-08  
& Notice of Violation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 78/12/21 2pp
- 7901250085 DOCKET STN-50-498 South Texas Project, Unit 1  
Notice of Violation for insp on 781205-08  
\* Region 4, Dallas, Reactor Construction & Engineering Support  
Branch 78/12/20 1p
- 7901250090 DOCKET STN-50-498 South Texas Project, Unit 1  
IE Insp Repts 50-498/78-17 & 50-499/78-17 on 781205-08  
Noncompliance noted reporting of cadwelder qualification  
insp & test results by Level 1 inspectors  
HUBACEK, W O , TOMLINSON, D P., CROSSMAN, W A Region 4, Dallas,  
Reactor Construction & Engineering Support Branch 78/12/20 8pp
- 7901240237 DOCKET STN-50-498 South Texas Project, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Actuation Signals"  
SEYFRIT, K V Region 4, Dallas, Office of the Director 78/12/29  
6pp
- 7901250014 DOCKET STN-50-498 South Texas Project, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies."  
SEYFRIT, K V Region 4, Dallas, Office of the Director 79/01/16,  
7pp
- 7901250361 DOCKET STN-50-498 South Texas Project, Unit 1  
Ack receipt of 780108 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-498/78-16 &  
50-499/78-16 Requests addl info re recurrence control  
measures  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 79/01/17 1p
- 7901250369 DOCKET STN-50-498 South Texas Project, Unit 1  
Responds to NRC 781115 ltr re violations noted in IE Insp  
Repts 50-498/78-16 & 50-499/78-16 Corrective actions: new  
housekeeping procedures instituted & acceptance criteria  
for meggering established.  
TURNER, E A Houston Lighting & Power Co. 79/01/08 2pp
- 7901040152 DOCKET STN-50-498 South Texas Project, Unit 1  
Forwards interim deficiency rept re structural steel design  
deficiency  
TURNER, E A Houston Lighting & Power Co 78/12/27. 1p.
- 7901040156 DOCKET STN-50-498 South Texas Project, Unit 1  
Interim rept on structural steel design deficiency. Interior  
structural steel beams design by Brown & Root fails to  
consider certain postulated loads Only 1 case requires addl  
structural members  
\* Houston Lighting & Power Co 78/12/27 5pp
- 790120015 DOCKET STN-50-498 South Texas Project, Unit 1  
Transcript of 790111 prehearing conference in Houston, TX  
re intervenors' contentions of alleged const deficiencies, &  
on-site QA programs Pp 1-176  
BECHHOEFER, C , LUEBKE, E Atomic Safety and Licensing Board Panel  
LAMB, J Affiliation Unknown 79/01/11 176pp
- 7901240215 DOCKET STN-50-499 South Texas Project, Unit 2  
Forwards request for addl info re QA & conduct of operations  
for PSAR review Requires response by 790521  
PARR, D D Light Water Reactors Branch 3 79/01/18 10pp
- 7901290093 DOCKET STN-50-499 South Texas Project, Unit 2  
Ack receipt of applicant's responses to questions/answers  
acceptable  
COLLINS, P F Operator Licensing Branch 79/01/19 1p
- 7901230232 DOCKET STN-50-499 South Texas Project, Unit 2  
Amends to environ rept have been reviewed No comments to  
offer within area of expertise  
WEINER, R H Interior, Dept of, Bureau of Reclamation 79/01/16  
1p
- 7901240192 DOCKET STN-50-499 South Texas Project, Unit 2  
Responds to 781207 memo & comments on review of Amend 1 to  
environ rept Requests copies of monitoring studies, study  
design to monitor aquatic biota & study design to evaluate  
effect of project on waterfowl  
DBBEL, D C Interior, Dept of 79/01/11 2pp
- 7901180233 DOCKET STN-50-499 South Texas Project, Unit 2  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADDG Pamphlet 350-30  
referenced in NUREG-0219, "Nuclear Security Personnel for  
Power Plants"  
BESAW, W J Division of Document Control 78/11/20. 3pp
- 7901170392 DOCKET STN-50-499 South Texas Project, Unit 2  
Petition by Citizens Concerned about Nuclear Power for leave  
to intervene in proceedings Discusses interests of CCNP  
members affected & CCNP contentions Affidavits & Certificate  
of Svc encl  
RYAN, C R Citizens Concerned About Nuclear Power, Inc. 78/12/25  
9pp
- 7901190250 DOCKET STN-50-499 South Texas Project, Unit 2  
Informs that R Schulman will no longer represent Citizens  
Concerned about Nuclear Power in its attempt to secure  
intervenor status in proceedings All future correspondence  
should go to C Ryan W/Certificate of Svc  
JANAK, B , SINKIN, L. Citizens Concerned About Nuclear Power, Inc  
78/11/22 3pp
- 7901230369 DOCKET STN-50-499 South Texas Project, Unit 2  
Response by applicant to amended petitions to intervene  
submitted by Citizens Concerned About Nuclear Power & D  
Marke Asserts neither CCANP nor Marke have standing to  
intervene Certificate of Svc encl  
NEWMAN, J R , CULP, R H Lowenstein, Newman, Reis, Axelrad & Toll  
SCHARZ, M D Baker & Dotts 79/01/09 52pp
- 7901250096 DOCKET STN-50-499 South Texas Project, Unit 2  
Notification that HF Reis will represent applicant in  
proceedings Certificate of Svc encl.  
REIS, H F Lowenstein, Newman, Reis, Axelrad & Toll 79/01/08 3pp
- 7901250356 DOCKET STN-50-499 South Texas Project, Unit 2  
NRC response to 781226 amended petition to intervene of  
D Marke All contentions of petitioner are inadmissible &  
criteria of 10CFR2 714 re late-filed petitions are not  
satisfied  
MCQUINN, H J Office of the Executive Legal Director. 79/01/08  
25pp.
- 7901250359 DOCKET STN-50-499 South Texas Project, Unit 2  
NRC response to 781226 amended petition to intervene filed  
by Citizens Concerned About Nuclear Power Urges ASLB to find  
that petitioners have not established standing. Notice of  
appearance & Certificate of Svc encl  
ULMAN, M B Office of the Executive Legal Director. 79/01/08  
20pp.
- 7901290311 DOCKET STN-50-499 South Texas Project, Unit 2  
Response by State of TX in support of requests by D Marke,  
M McCaughan & Citizens Concerned About Nuclear Power for  
intervenor status TX urges that all petitioners be permitted  
to intervene Certificate of Svc encl  
WHITE, M , FAINTER, J W , LOWERRE, R W. Texas, State of 79/01/03  
6pp.
- 7901020197 DOCKET STN-50-499 South Texas Project, Unit 2  
Advises that during Nov 1978, City of Austin, TX neither  
initiated nor received any discovery requests  
BALOUGH, R C. Austin, TX 78/12/04. 4pp

## DOCKETED ITEMS

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7901020304 DOCKET STN-50-499 South Texas Project, Unit 2  
Order extending time to respond to interrogatories to  
790115  
MILLER, M E Atomic Safety and Licensing Board Panel 78/12/22 1p

790110274 DOCKET STN-50-499 South Texas Project, Unit 2  
Advises that, during Nov 1978, Public Utility Board of City of  
Brownsville, TX, has continued review of previously received  
discovery documents City has not received any requests for  
documents or interrogatories W/Certificate of Svc  
JABLON, R A Spiegel & McDiarmid 78/12/11 4pp

7901160401 DOCKET STN-50-499 South Texas Project, Unit 2  
Forwards corrected initial interrogatories to & first  
request for production of documents by applicant from Public  
Utility Board of City of Brownsville, TX  
POIRIER, M R Spiegel & McDiarmid 79/01/05 1p

7901160405 DOCKET STN-50-499 South Texas Project, Unit 2  
Corrected initial interrogatories to & first request for  
production of documents by applicant from Public Utility Board  
of City of Brownsville, TX Certificate of Svc encl  
POIRIER, M R Spiegel & McDiarmid 79/01/05 34pp

7901170374 DOCKET STN-50-499 South Texas Project, Unit 2  
Applicant's discovery report for Dec 1978, submitted per ASLB  
780621 directive Points out that TX Util Generating Co has  
requested extension until 790112 to respond to DOJ  
interrogatories & document requests  
KNOTTS, J B Debevoise & Lieberman 79/01/04 5pp

7901190273 DOCKET STN-50-499 South Texas Project, Unit 2  
Rept of DOJ on progress made in completing discovery during  
Dec 1978 DOJ has not yet received list of documents  
applicant claims to be privileged, despite repeated requests  
Certificate of Svc encl  
HARRIS, J L Justice, Dept of 79/01/02 3pp

7901230332 DOCKET STN-50-499 South Texas Project, Unit 2  
TX Util Generating Co objections to 781122 DOJ  
interrogatories & requests for documents DOJ demands will  
result in unfair burden to TUGC; decalms specific  
interrogatories Moves for protective order  
KNOTTS, J B , REYNOLDS, N B Debevoise & Lieberman 79/01/12 11pp

7901230358 DOCKET STN-50-499 South Texas Project, Unit 2  
Tex-La Electric neither initiated nor received any discovery  
requests during Dec 1978, but did informally request that  
discovery documents be provided to the City of Brownsville,  
TX for review Certificate of Svc encl  
BURCHETTE, W H Northcutt Ely 79/01/05 4pp

7901240343 DOCKET STN-50-499 South Texas Project, Unit 2  
Licenses Dec 1978 progress report Ack receipt of NRC answers  
to Houston interrogatories, requests for production & suppl  
answer from DOJ Responses will be served by 790115  
Certificate of Svc encl  
FRANKLIN, W J Lowenstein, Newman, Reis, Axelrad & Toll 79/01/03, 4pp

7901250107 DOCKET STN-50-499 South Texas Project, Unit 2  
Describes status of discovery documents review Brownsville  
has, to date, received no interrogatories or requests for  
documents from any parties It has served & filed its own  
initial interrogatories Certificate of Svc encl  
MCDIARMID, R C Spiegel & McDiarmid, 79/01/03 4pp

7901250111 DOCKET STN-50-499 South Texas Project, Unit 2  
Advises that during month of Dec 1978 South TX Electric  
Cooperative & Medina Electric Cooperative neither initiated  
nor received any discovery requests W/encl Certificate of  
Service  
JOHN, D F Akin, Gump, Hauer & Feid 79/01/03 4pp

7901250113 DOCKET STN-50-499 South Texas Project, Unit 2  
Confirms 781205 receipt of first set of interrogatories &  
requests for documents from DOJ to Cities of Austin & San  
Antonio Responses will be complete by late Jan 1979.  
Certificate of Svc encl  
WOOD, J C Matthews, Nowlin, Macfarlane & Barrett 79/01/02 4pp

7901260012 DOCKET STN-50-499 South Texas Project, Unit 2  
Forwards initial interrogatories & request for production of  
documents, submitted to Central Power & Light from Public  
Utilities Board of Brownsville, TX  
MCDIARMID, R C , JABLON, R A , POIRIER, M R Spiegel & McDiarmid  
79/01/03 2pp

7901260016 DOCKET STN-50-499 South Texas Project, Unit 2  
Initial interrogatories & request for production of  
documents, submitted to Central Power & Light from Public  
Utilities Board of Brownsville, TX Certificate of Svc encl  
MCDIARMID, R C Spiegel & McDiarmid 79/01/03 33pp

7901260105 DOCKET STN-50-499 South Texas Project, Unit 2  
Notification that MR Poirier will represent Public Utilities  
Board of Brownsville, TX in proceeding Certificate of Svc  
encl  
POIRIER, M R Spiegel & McDiarmid 79/01/03 3pp

7901290376 DOCKET STN-50-499 South Texas Project, Unit 2  
Houston Light & Power objections & motion for protective  
order re DOJ discovery request Objects to preparing list of  
documents previously reviewed by DOE on grounds that it  
calls for legal conclusions Certificate of Svc encl  
BOUKNIGHT, J A Lowenstein, Newman, Reis, Axelrad & Toll 79/01/15  
8pp

7901300022 DOCKET STN-50-499 South Texas Project, Unit 2  
Forwards corrected pages of interrogatories dtd 790105 that  
erroneously referred to licensee Document title should be  
"Corrected Initial Interrogatories to & First Request for  
Production of Documents by Central Power & Light Co "  
POIRIER, M R Spiegel & McDiarmid 79/01/08 1p

7901150147 DOCKET STN-50-499 South Texas Project, Unit 2  
Forwards discovery progress report for Dec 1978 Staff  
presently contemplates serving interrogatories & requests  
for documents during Jan 1979  
LESSY, R P Office of the Executive Legal Director 79/01/05 1p

7901300173 DOCKET STN-50-499 South Texas Project, Unit 2  
Forwards City of San Antonio's responses to interrogatories  
& request for production of documents, submitted by DOJ to  
San Antonio  
WILSON, W R Matthews, Nowlin, Macfarlane & Barrett 79/01/05 1p

7901300177 DOCKET STN-50-499 South Texas Project, Unit 2  
Response by City of San Antonio to first set of  
interrogatories & requests for production of documents,  
submitted by DOJ Provides info re electrical energy  
interchanges & economy energy Certificate of Svc encl  
WILSON, W R , WOOD, J C Matthews, Nowlin, Macfarlane & Barrett  
79/01/04 19pp

7901020132 DOCKET STN-50-499 South Texas Project, Unit 2  
Forwards IE Insp Repts 50-498/78-16 & 50-499/78-16 on  
781024-27 & Notice of Violation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 78/11/15 2pp

7901020139 DOCKET STN-50-499 South Texas Project, Unit 2  
IE Insp Repts 50-498/78-16 & 50-499/78-16 on 781024-27  
Noncompliance noted Failure to provide procedures for insp  
of housekeeping, failure to provide acceptance criteria &  
lack of QA surveillance  
HUBACEK, W G , TAPIA, J I , CROSSMAN, W A Region 4, Dallas,  
Reactor Construction & Engineering Support Branch 78/11/15  
10pp.

7901020142 DOCKET STN-50-499 South Texas Project, Unit 2  
Notice of Violation from insp on 781024-27  
\* Region 4, Dallas, Reactor Construction & Engineering Support  
Branch 78/11/15 2pp

7901040164 DOCKET STN-50-499 South Texas Project, Unit 2  
Forwards IE Bulletin 78-14, "Deterioration of Huna-N  
Components in ABCO Bolenoids "  
BEYFRIT, K V Region 4, Dallas, Office of the Director 78/12/19  
1p

7901240237 DOCKET STN-50-499 South Texas Project, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Activation Signals "  
BEYFRIT, K V Region 4, Dallas, Office of the Director 78/12/29  
6pp.

7901230014 DOCKET STN-50-499 South Texas Project, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies "  
BEYFRIT, K V Region 4, Dallas, Office of the Director 79/01/16  
7pp

7901250082 DOCKET STN-50-499 South Texas Project, Unit 2  
Forwards Insp Repts 50-498/78-17 & 50-499/78-17 on 781205-08  
& Notice of Deviation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 78/12/21 2pp

7901250085 DOCKET STN-50-499 South Texas Project, Unit 2  
Notice of Deviation for insp on 781205-08  
\* Region 4, Dallas, Reactor Construction & Engineering Support  
Branch 78/12/20, 1p

7901250090 DOCKET STN-50-499 South Texas Project, Unit 2  
IE Insp Repts 50-498/78-17 & 50-499/78-17 on 781205-08  
Noncompliance noted, reporting of cadwelder qualification  
insp & test results by Level 1 inspectors  
HUBACEK, W G , TOMLINSON, D P , CROSSMAN, W A Region 4, Dallas,  
Reactor Construction & Engineering Support Branch 78/12/20 8pp

## DOCKETED ITEMS

- 7901250361 DOCKET STN-50-499 South Texas Project, Unit 2  
Ack receipt of 780108 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-498/78-16 & 50-499/78-16 Requests addl info re recurrence control measures  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 79/01/17 1p
- 7901250364 DOCKET STN-50-499 South Texas Project, Unit 2  
Responds to NRC 781115 ltr re violations noted in IE Insp Repts 50-498/78-16 & 50-499/78-16 Corrective actions new housekeeping procedures instituted & acceptance criteria for mugging established  
TURNER, E A Houston Lighting & Power Co 79/01/08 2pp
- 7901040152 DOCKET STN-50-499 South Texas Project, Unit 2  
Forwards interim deficiency rept re structural steel design deficiency  
TURNER, E A Houston Lighting & Power Co 78/12/27 1p
- 7901040156 DOCKET STN-50-499 South Texas Project, Unit 2  
Interim rept on structural steel design deficiency Interior structural steel beams design by Brown & Root fails to consider certain postulated loads Only 1 case requires addl structural members  
\* Houston Lighting & Power Co 78/12/27 5pp
- 7901220015 DOCKET STN-50-499 South Texas Project, Unit 2  
Transcript of 790111 prehearing conference in Houston, TX re intervenors' contentions of alleged const deficiencies, & on-site QA programs Pp 1-196  
BECHHOEFER, C, LUEBKE, E Atomic Safety and Licensing Board Panel LAMB, J Affiliation Unknown 79/01/11 196pp
- 7901020172 DOCKET 50-500 Davis-Besse Nuclear Power Station, Unit 2  
Responds to oral request for evaluation of reliability proposed main steam non-return valves & feedwater control valves  
ROE, L E Toledo Edison Co 78/12/27 2pp
- 7901220175 DOCKET 50-500 Davis-Besse Nuclear Power Station, Unit 2  
Informs that TRADOC Pamphlet 350-30, "Interservice Procedures for Instructional Sys Development" referenced in NUREG-0219 is available in microfiche form from NRC  
BESAW, W J Division of Document Control 78/11/20 2pp
- 7901020014 DOCKET 50-500 Davis-Besse Nuclear Power Station, Unit 2  
Grants motions seeking modification in schedule & procedures adopted in decision ALAB-509 Discusses implications of granting motions on original hearing schedule  
DUPLON, M E Atomic Safety and Licensing Appeal Panel 78/12/21 5pp
- 7901110329 DOCKET 50-500 Davis-Besse Nuclear Power Station, Unit 2  
Time within which Commission may determine to review decision ALAB-509 is extended until 790112  
CHILK, B J Office of the Secretary of the Commission 78/12/26 3pp
- 7901180117 DOCKET 50-500 Davis-Besse Nuclear Power Station, Unit 2  
Forwards copy of "Risk Assessment Review Group Rept to US NRC" (Lewis Rept) Commission is presently developing policy statement concerning rept  
ULMAN, M B Office of the Executive Legal Director 78/12/22 1p
- 7901240251 DOCKET 50-500 Davis-Besse Nuclear Power Station, Unit 2  
Notification of intent to obtain access to facilities pursuant to license conditions imposed by 770106 "Initial Decision (Antitrust)"  
JABLON, R A Spiegel & McDiarmid 78/12/29 3pp
- 7901020172 DOCKET 50-501 Davis-Besse Nuclear Power Station, Unit 3  
Responds to oral request for evaluation of reliability proposed main steam non-return valves & feedwater control valves  
ROE, L E Toledo Edison Co 78/12/27 2pp.
- DOCKET 50-501 Davis-Besse Nuclear Power Station, Unit 3  
that TRADOC Pamphlet 350-30, "Interservice Procedures for Instructional Sys Development" referenced in NUREG-0219 is available in microfiche form from NRC  
11/20 2pp.
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id
- 2/21.
- mit 3
- 12/26
- 7901180117 DOCKET 50-501 Davis-Besse Nuclear Power Station, Unit 3  
Forwards copy of "Risk Assessment Review Group Rept to US NRC" (Lewis Rept) Commission is presently developing policy statement concerning rept  
ULMAN, M B Office of the Executive Legal Director 78/12/22 1p
- 7901240251 DOCKET 50-501 Davis-Besse Nuclear Power Station, Unit 3  
Notification of intent to obtain access to facilities pursuant to license conditions imposed by 770106 "Initial Decision (Antitrust)"  
JABLON, R A Spiegel & McDiarmid 78/12/29 3pp
- 7901080412 DOCKET STN-50-502 Haven Nuclear Plant, Unit 1  
Notice of 790131 meeting in Madison, WI to discuss State of WI/NRC interactions in review of Haven application  
WATKINS, R V Environmental Project Branch 1 78/12/20 3pp
- 7901220108 DOCKET STN-50-502 Haven Nuclear Plant, Unit 1  
Forwards schedule for radiological safety review Review to determine whether target dates are realistic Distribution list & list of plant milestones encl  
BOYD, R S Division of Project Management 79/01/11 4pp.
- 7901020311 DOCKET STN-50-502 Haven Nuclear Plant, Unit 1  
NRC requests addl info re fire protection training program to continue review of PSAR  
PARR, D D Light Water Reactors Branch 3 78/12/18 3pp
- 7901180210 DOCKET STN-50-502 Haven Nuclear Plant, Unit 1  
Notification of availability of "Interservice Procedures for Instructional Sys Development" TRADOC Pamphlet 350-30 referenced in NUREG-0219, "Nuclear Security Personnel for Power Plants"  
BESAW, W J Division of Document Control 78/11/20 2pp
- 7901030191 DOCKET STN-50-502 Haven Nuclear Plant, Unit 1  
Submits affidavit of FP Libertowicz affirming that Amend 12 to Environ Rept was served to svc list  
BURSTEIN, S Wisconsin Electric Power Co 78/12/26 5pp
- 7901180210 DOCKET STN-50-503 Haven Nuclear Plant, Unit 2  
Notification of availability of "Interservice Procedures for Instructional Sys Development" TRADOC Pamphlet 350-30 referenced in NUREG-0219, "Nuclear Security Personnel for Power Plants"  
BESAW, W J Division of Document Control 78/11/20 2pp
- 7901310169 DOCKET STN-50-508 WPPSS Nuclear Project, Unit 3  
Ack receipt & expresses appreciation for 781218 & 790102 ltrs re ATWS mods & occupational exposure  
HATTSON, R J Division of Systems Safety 79/01/18 1p.
- 7901180236 DOCKET STN-50-508 WPPSS Nuclear Project, Unit 3  
Notification of availability of "Interservice Procedures for Instructional Sys Development" TRADOC PAMPHLET 350-30 referenced in NUREG-0219, "Nuclear Security Personnel for Power Plants"  
BESAW, W J Division of Document Control 78/11/20 2pp
- 7901080006 DOCKET STN-50-508 WPPSS Nuclear Project, Unit 3  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals."  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 78/12/29 1p
- 7901220216 DOCKET STN-50-508 WPPSS Nuclear Project, Unit 3  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/01/16 7pp
- 7901180236 DOCKET STN-50-509 WPPSS Nuclear Project, Unit 3  
Notification of availability of "Interservice Procedures for Instructional Sys Development" TRADOC PAMPHLET 350-30 referenced in NUREG-0219, "Nuclear Security Personnel for Power Plants"  
BESAW, W J Division of Document Control 78/11/20 2pp.
- 7901080006 DOCKET STN-50-509 WPPSS Nuclear Project, Unit 3  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 78/12/29 1p
- 7901220216 DOCKET STN-50-509 WPPSS Nuclear Project, Unit 3  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 79/01/16 7pp

- 7901080115 DOCKET 50-510 Blue Hills Station, Unit 1  
Forwards "Environ Mitigation Plan-Big Thicket Transmission Corridor Crossings" in response to request Plan describes removal & restoration of vegetation at power transmission corridors thru Big Thicket  
HUMPHREYS, L L Gulf States Utilities Co 78/10/26 16pp
- 790110192 DOCKET 50-510 Blue Hills Station, Unit 1  
Denies petition for leave to intervene filed by DM  
McCaughan. Asserts that petition does not satisfy criteria of 10CFR2 714(a)  
MILLER, M E Atomic Safety and Licensing Board Panel 78/12/20 5pp
- 7901230025 DOCKET 50-510 Blue Hills Station, Unit 1  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept to the US NRC" (Lewis Rept), providing recommendations for use of risk assessment methodology & assessment of WASH-1400 W/o encl  
WOODHEAD, C P Office of the Executive Legal Director 79/01/11 1p
- 7901080115 DOCKET 50-511 Blue Hills Station, Unit 2  
Forwards "Environ Mitigation Plan-Big Thicket Transmission Corridor Crossings" in response to request Plan describes removal & restoration of vegetation at power transmission corridors thru Big Thicket  
HUMPHREYS, L L Gulf States Utilities Co 78/10/26 16pp
- 790110192 DOCKET 50-511 Blue Hills Station, Unit 2  
Denies petition for leave to intervene filed by DM  
McCaughan. Asserts that petition does not satisfy criteria of 10CFR2 714(a)  
MILLER, M E Atomic Safety and Licensing Board Panel 78/12/22 5pp
- 7901230025 DOCKET 50-511 Blue Hills Station, Unit 2  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept to the US NRC" (Lewis Rept), providing recommendations for use of risk assessment methodology & assessment of WASH-1400 W/o encl  
WOODHEAD, C P Office of the Executive Legal Director 79/01/11 1p
- 7901030242 DOCKET 50-513 WPPSS Nuclear Project, Unit 4  
Notice of 790117 meeting in Bethesda, MD w/util re guidelines for qualifying equipment for WPPSS plants  
BOURNIA, A Light Water Reactors Branch 3 78/12/22 2pp
- 7901170134 DOCKET 50-513 WPPSS Nuclear Project, Unit 4  
Responds to NRC 781115 ltr forwards cost estimates for ATWS fixes for Units 1 & 4  
COCKRELL, R O Washington Public Power Supply System 79/01/02 14pp
- 7901180230 DOCKET 50-513 WPPSS Nuclear Project, Unit 4  
Notification of availability of "Interservice Procedures for Instructional Sys Development" TRADOC Pamphlet 350-30 referenced in NUREG-0219, "Nuclear Security Personnel for Power Plants"  
BESAW, W J Division of Document Control 78/11/20 2pp
- 7901020014 DOCKET 50-513 WPPSS Nuclear Project, Unit 4  
Grants motions seeking mods in schedule & procedures adopted in decision ALAB-509 Discusses implications of granting motions on original hearing schedule  
DUFLON, M E Atomic Safety and Licensing Appeal Panel 78/12/21 5pp
- 790110329 DOCKET 50-513 WPPSS Nuclear Project, Unit 4  
Time within which Commission may determine to review decision ALAB-509 is extended until 790112  
CHILK, S J Office of the Secretary of the Commission 78/12/26 3pp
- 7901080006 DOCKET 50-513 WPPSS Nuclear Project, Unit 4  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals"  
ENDELKEN, R H Region 5, San Francisco, Office of the Director 78/12/29, 1p
- 7901220216 DOCKET 50-513 WPPSS Nuclear Project, Unit 4  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
ENDELKEN, R H Region 5, San Francisco, Office of the Director 79/01/16 7pp
- 7901150016 DOCKET 50-514 Pebble Springs Nuclear Plant, Unit 1  
Summary of 781101 meeting w/American Electric Power re standardization program, plans for new nuclear plant, & licensing situation for possible standard designs  
BILVER, H Light Water Reactors Branch 4 79/01/03, 6pp
- 7901190230 DOCKET 50-514 Pebble Springs Nuclear Plant, Unit 1  
Informs Board of delay in filing alternative site testimony scheduled for 790126 due to intervening circumstances  
BORDENICK, B M Office of the Executive Legal Director 78/12/27 1p
- 7901250280 DOCKET 50-514 Pebble Springs Nuclear Plant, Unit 1  
Responds to memo concerning schedules Believes schedule for decision described in 780914 ltr is still appropriate W/encl  
780914 ltr from OR Dept of Justice  
SANDVIK, R M Oregon, State of 78/12/28 3pp
- 7901250275 DOCKET 50-514 Pebble Springs Nuclear Plant, Unit 1  
Forwards SAND77-1927, "Transport of Radionuclides in Urban Environs Working Draft Assessment." Also encl are Commission Info repts SECY-78-311 & SECY-78-311A, which show that NRC recommends no immediate regulatory action W/o encls  
BORDENICK, B M Office of the Executive Legal Director 79/01/16 2pp
- 7901300002 DOCKET 50-514 Pebble Springs Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-514/78-02 on 781219 No noncompliance noted  
SPENCER, O S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 78/12/28 2pp
- 7901300004 DOCKET 50-514 Pebble Springs Nuclear Plant, Unit 1  
IE Insp Rept 50-514/78-02 on 781219 No noncompliance noted  
Major areas inspected storage conditions & records of reactor pressure vessel & other primary sys components currently stored at site  
ALBERT, W Q, HERNANDEZ, G, HAYNES, R C Region 5, San Francisco, Reactor Construction & Engineering Support Branch 78/12/26 2pp
- 7901190230 DOCKET 50-515 Pebble Springs Nuclear Plant, Unit 2  
Informs Board of delay in filing alternative site testimony scheduled for 790126 due to intervening circumstances  
BORDENICK, B M Office of the Executive Legal Director 78/12/27 1p
- 7901250275 DOCKET 50-515 Pebble Springs Nuclear Plant, Unit 2  
Forwards SAND77-1927, "Transport of Radionuclides in Urban Environs Working Draft Assessment." Also encl are Commission Info repts SECY-78-311 & SECY-78-311A, which show that NRC recommends no immediate regulatory action W/o encls  
BORDENICK, B M Office of the Executive Legal Director 79/01/16 2pp
- 7901250280 DOCKET 50-515 Pebble Springs Nuclear Plant, Unit 2  
Responds to memo concerning schedules Believes schedule for decision described in 780914 ltr is still appropriate W/encl  
780914 ltr from OR Dept of Justice  
SANDVIK, R M Oregon, State of 78/12/28 3pp
- 7901100172 DOCKET STN-50-516 Jamesport Nuclear Power Station, Unit 1  
In response to NRC 781206 ltr, util states they have been complete & accurate in submittals & prompt in correcting errors. If NRC disagrees, examples should be cited  
UHL, W D Long Island Lighting Co 79/01/05 1p
- 7901220028 DOCKET STN-50-516 Jamesport Nuclear Power Station, Unit 1  
Informs that TRADOC Pamphlet 350-30, "Interservice Procedures for Instructional Sys Development" referenced in NUREG-0219 is available in microfiche form from NRC  
BESAW, W J Division of Document Control 78/11/20 5pp
- 7901080195 DOCKET STN-50-516 Jamesport Nuclear Power Station, Unit 1  
Requests issuance of const license pursuant to initial decision of ABLB dtd 781226 Forwards payment of licensee fee under protest & payment shall not be deemed waiver of applicant's rights to seek refund  
WALSH, E J Long Island Lighting Co 79/01/02 1p
- 7901100002 DOCKET STN-50-516 Jamesport Nuclear Power Station, Unit 1  
Forwards Const Permits CPPR-175 & CPPR-176 & Notice of Issuance  
BOYD, R S Division of Project Management 79/01/04 6pp
- 7901100003 DOCKET STN-50-516 Jamesport Nuclear Power Station, Unit 1  
Const Permit CPPR-175 & 176 for facilities authorizing applicant to construct 2 pressurized water nuclear reactors  
BOYD, R S Division of Project Management 79/01/04 20pp
- 7901100005 DOCKET STN-50-516 Jamesport Nuclear Power Station, Unit 1  
Notice of issuance of Const Permits CPPR-175 & CPPR-176 Permits expire on 900731 for CPPR-175 & 920731 for CPPR-176  
BAER, R L Light Water Reactors Branch 2 79/01/04 3pp
- 7901230239 DOCKET STN-50-516 Jamesport Nuclear Power Station, Unit 1  
Forwards final rept on archaeological salvage excavation at Haddock's pond site, Nov 1978 Encl available in Central Files  
PLASKON, R E Long Island Lighting Co 79/01/19 1p

## DOCKETED ITEMS

- 7901040102 DOCKET STN-50-516 Jamesport Nuclear Power Station, Unit 1  
Advises that NY State Board on Electric Generation Siting  
& the Environ reopened hearing record on 781121 Board's  
decision will be forwarded to ASLB  
LIKE, I Reilly, Like & Schneider 78/12/07 1p
- 7901180123 DOCKET STN-50-516 Jamesport Nuclear Power Station, Unit 1  
Authorizes issuance of permits to applicant to construct  
Facility Concludes that requirements of NEPA section 102(2)  
(c) & (d) & 10CFR51 have been satisfied  
CHEATUM, E L, BECKER, R S, WOLFE, S J Atomic Safety and Licensing  
Board Panel 78/12/24 47pp
- 7901180124 DOCKET STN-50-516 Jamesport Nuclear Power Station, Unit 1  
Permit for applicant to construct facility, per stipulation  
conditions Conditions include const of erosion protection  
features & placement of all Category I Fill & backfill in  
thin lifts  
BOYD, R S Division of Project Management 78/12/26 9pp
- 7901240300 DOCKET STN-50-516 Jamesport Nuclear Power Station, Unit 1  
Motion by intervenor Suffolk County(NY) for extension until  
790115 to file exceptions to ASLB 781226 initial decision re  
cost/benefit issues Motion based on delayed svc of ASLB's  
decision upon the county Certificate of Svc encl  
LIKE, I Suffolk County, NY 79/01/05 4pp
- 7901250061 DOCKET STN-50-516 Jamesport Nuclear Power Station, Unit 1  
Forwards SAND77-1927, "Transport of Radionuclides in Urban  
Environ Working Draft Assessment " Also encl are Commission  
Info Rpts SECY-78-311 & SECY-78-311A, which show that NRC  
recommends no immediate regulatory action w/o encls  
BORDENICK, B M Office of the Executive Legal Director 79/01/17  
2pp
- 7901080195 DOCKET STN-50-517 Jamesport Nuclear Power Station, Unit 2  
Requests issuance of const license pursuant to initial  
decision of ASLB dtd 781226 Forwards payment of licensee fee  
under protest & payment shall not be deemed waiver of  
applicant's rights to seek refund  
HALSH, E J Long Island Lighting Co 79/01/02 1p
- 7901100172 DOCKET STN-50-517 Jamesport Nuclear Power Station, Unit 2  
In response to NRC 781206 ltr, util states they have been  
complete & accurate in submittals & prompt in correcting  
errors If NRC disagrees, examples should be cited  
UHL, W D Long Island Lighting Co 79/01/03 1p
- 7901110002 DOCKET STN-50-517 Jamesport Nuclear Power Station, Unit 2  
Forwards Const Permits CPPR-175 & CPPR-176 & Notice of  
issuance  
BOYD, R S Division of Project Management 79/01/04 4pp
- 7901110003 DOCKET STN-50-517 Jamesport Nuclear Power Station, Unit 2  
Const Permit CPPR-175 & 176 for facilities authorizing  
applicant to construct 2 pressurized water nuclear reactors  
BOYD, R S Division of Project Management 79/01/04 20pp
- 7901110005 DOCKET STN-50-517 Jamesport Nuclear Power Station, Unit 2  
Notice of issuance of Const Permits CPPR-175 & CPPR-176  
Permits expire on 900731 for CPPR-175 & 920731 for CPPR-176  
BAER, R L Light Water Reactors Branch 2 79/01/04 3pp
- 7901220028 DOCKET STN-50-517 Jamesport Nuclear Power Station, Unit 2  
Informs that TRADOC Pamphlet 350-30, "Interservice  
Procedures for Instructional Sys Development" referenced in  
NUREG-0219 is available in microfiche form from NRC  
BESAW, W J Division of Document Control 78/11/20 5pp
- 7901240300 DOCKET STN-50-517 Jamesport Nuclear Power Station, Unit 2  
Motion by intervenor Suffolk County(NY) for extension until  
790115 to file exceptions to ASLB 781226 initial decision re  
cost/benefit issues Motion based on delayed svc of ASLB's  
decision upon the county Certificate of Svc encl  
LIKE, I Suffolk County, NY 79/01/05 4pp
- 7901250061 DOCKET STN-50-517 Jamesport Nuclear Power Station, Unit 2  
Forwards SAND77-1927, "Transport of Radionuclides in Urban  
Environ Working Draft Assessment " Also encl are Commission  
Info Rpts SECY-78-311 & SECY-78-311A, which show that NRC  
recommends no immediate regulatory action w/o encls  
BORDENICK, B M Office of the Executive Legal Director 79/01/17  
2pp
- 7901230222 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Forwards reasons for decision to remove charcoal filtration  
equipment on containment exhaust Requests notification by  
790401 if disagreement w/action exists  
GILLELAND, J E Tennessee Valley Authority 79/01/12 2pp
- 7901180184 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Forwards Amend 29 to PSAR re improvements in the essential  
service water sys, ultimate heat sink, & ASME Section 3  
code cases Reports that TVA will not perform preoperational  
thermal testing of oriented spray sys  
GILLELAND, J E Tennessee Valley Authority 79/01/12 2pp
- 7901180187 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Amend 29 to PSAR outlining changes to the essential service  
water sys, changes to ultimate heat sink, changes to ASME  
Section 3 code cases being utilized by TVA & minor assorted  
changes  
\* Tennessee Valley Authority 79/01/05 128pp
- 7901180245 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219, "Nuclear Security Personnel for  
Power Plants "  
BESAW, W J Division of Document Control 78/11/20 2pp
- 7901020014 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Grants motions seeking mods in schedule & procedures adopted  
in decision ALAB-509 Discusses implications of granting  
motions on original hearing schedule  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 78/12/21  
3pp
- 7901110329 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Time within which Commission may determine to review  
decision ALAB-509 is extended until 790112.  
CHILK, S J Office of the Secretary of the Commission 78/12/24  
3pp
- 7901020182 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Brief in support of exceptions of intervenors, WN Young, et  
al, to the decision on motion for summary disposition for the  
ASLB dtd 781031 Urges case be remanded for evidentiary  
hearing Certificate of Svc encl  
ELLIS, L J Ellis, L J PYLE, R B Pyle, R B 78/12/18 20pp.
- 7901170024 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Motion of intervenors to extend time to file brief which  
supports exceptions of intervenors, WN Young, et al, to  
decision on ASLB 781031 motion for summary judgment. Three-  
day extension requested Certificate of Svc encl  
ELLIS, L J Ellis, L J 78/12/21 5pp
- 7901260041 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Motion by intervenors WN Young, et al, for extension of time  
within which to file brief in support of exceptions to ASLB  
781231 order  
ELLIS, L J Affiliation Unknown 78/12/21 2pp
- 7901220328 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Informs Board of preliminary info re criteria for buckling  
of steel containment structures Believes info does not  
adversely affect NRC evaluation  
PATON, W D Office of the Executive Legal Director 78/12/22 11
- 7901190129 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Forwards notice of appointment of HQ Parrie as Manager of  
Power All correspondence should be addressed to him  
GILLELAND, J E Tennessee Valley Authority, 79/01/15 1p
- 7901110094 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Clarifies previous 781129 ltr to NRC re impacts on caves of  
Hartsville Nuclear Power Plant transmission line corridor  
Also requests copy of citation of study used by NRC to  
to determine that TVA will protect cavern sys from impacts  
MALLEY, B K Affiliation Unknown 78/12/13 2pp

## DOCKETED ITEMS

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7901080174 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Forwards Endorsement 2 to Policy Binder XB-38, XB-39 & XB-40  
for TVA policy  
FIELDER, J Marsh & McLennan, Inc 79/01/02 7pp

7901090341 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
78/12/29 1p

7901040318 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Forwards IE Insp Rept 50-518/78-15, 50-519/78-15, 50-520/78-15, & 50-521/78-15 on 781104-09 No items of  
noncompliance  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/11/29 2pp

7901040331 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
IE Insp Repts 50-518/78-15, 50-519/78-15, 50-520/78-15 &  
50-521/78-15 on 781104-09 No noncompliance noted Major areas  
inspected, const activities, & previously identified items  
BURDETTE, T E, WILCOX, J D, HERDT, A R Region 2, Atlanta, Office  
of the Director 78/11/29 4pp

7901100387 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Forwards IE Insp Repts 50-518/78-14, 50-519/78-14, 50-520/78-14  
& 50-521/78-14 on 781031-1103 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
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7901100393 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
IE Insp Repts 50-518/78-14, 50-519/78-14, 50-520/78-14,  
50-521/78-14 on 781031-1103 No noncompliance noted Major  
areas inspected spray ponds, foundations, Unit A-1 containment  
& QA audits  
SWAN, W B Region 2, Atlanta, Reactor Construction & Engineering  
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Reactor Construction & Engineering Support Branch 78/11/30  
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7901180017 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Ack receipt of 781219 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-518/78-12,  
50-519/78-12, 50-520/78-12 & 50-521/78-12  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch, 79/01/09 1p

7901180020 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Responds to NRC 781122 ltr re violations noted in IE Insp  
Repts 50-518/78-12, 50-519/78-12, 50-520/78-12 & 50-521/78-12  
Corrective actions will discuss excursions of pH in rept for  
second year of const, Jan 1979  
GILLELAND, J E Tennessee Valley Authority 78/12/19 3pp

7901180027 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Forwards IE Insp Repts 50-518/78-12, 50-519/78-12,  
50-520/78-12 & 50-521/78-12 on 781003-05 & Notice of  
Violation  
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7901180030 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Notice of Violation from insp on 781003-05  
Region 2, Atlanta, Fuel Facility & Materials Safety Branch  
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7901180035 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
IE Insp Repts 50-518/78-12, 50-519/78-12, 50-520/78-12 &  
50-521/78-12 on 781003-05 Noncompliance noted, const effects  
monitoring.  
CUHNINGHAM, A L., HUFHAM, J W Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch 78/11/21 6pp

7901220232 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'REILLY, J P Region 3, San Francisco, Office of the Director  
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7901190033 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Deficiency Rept 3 on HPCS motor control center wiring  
discrepancies (NRC HNP-A-013)  
GILLELAND, J E Tennessee Valley Authority 78/12/07 1p

7901190038 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Deficiency Rept 3 on HPCS motor control center wiring  
discrepancies (NRC HNP-A-013)  
Tennessee Valley Authority 78/12/07, 4pp

7901220144 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Forwards deficiency rept re reinforcing bar cadweld splices  
(NRC HNP-B-8)  
GILLELAND, J E Tennessee Valley Authority 78/12/21 1p

7901220147 DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1  
Supplement to 780822 final deficiency rept re reinforcing  
bar cadweld splices (NRC HNP-B-8)  
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7901230222 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
Forwards reasons for decision to remove charcoal filtration  
equipment on containment exhaust Requests notification by  
790401 if disagreement w/action exists  
GILLELAND, J E Tennessee Valley Authority 79/01/12 2pp

7901180184 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
Forwards Amend 29 to PSAR re improvements in the essential  
service water sys, ultimate heat sink, & ASME Section 3  
code cases Reports that TVA will not perform preoperational  
thermal testing of oriented spray sys  
GILLELAND, J E Tennessee Valley Authority 79/01/12 2pp

7901180187 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
Amend 29 to PSAR outlining changes to the essential service  
water sys, changes to ultimate heat sink, changes to ASME  
Section 3 code cases being utilized by TVA & minor assorted  
changes  
Tennessee Valley Authority 79/01/05 128pp

7901180245 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
Notification of availability of "Inter-service Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219, "Nuclear Security Personnel for  
Power Plants"  
BESAW, W J Division of Document Control 78/11/20 2pp

7901020014 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
Grants motions seeking mods in schedule & procedures adopted  
in decision ALAB-509 Discusses implications of granting  
motions on original hearing schedule  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 78/12/21  
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7901020182 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
Brief in support of exceptions of intervenors, WN Young, et  
al, to the decision on motion for summary disposition for the  
ASLB dtd 781031 Urges case be remanded for evidentiary  
hearing Certificate of Svc encl  
ELLIS, L J Ellis, L J PYLE, R B Pyle, R B 78/12/18 20pp

7901110329 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
Time within which Commission may determine to review  
decision ALAB-509 is extended until 790112  
CHILK, S J Office of the Secretary of the Commission 78/12/26  
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7901170024 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
Motion of intervenors to extend time to file brief which  
supports exceptions of intervenors, WN Young, et al, to  
decision on ASLB 781031 motion for summary judgment Three-  
day extension requested Certificate of Svc encl  
ELLIS, L J Ellis, L J 78/12/21 5pp

7901220328 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
Informs Board of preliminary info re criteria for buckling  
of steel containment structures Believes info does not  
adversely affect NRC evaluation  
PATON, W D Office of the Executive Legal Director 78/12/22 11pp

7901260041 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
Motion by intervenors WN Young, et al, for extension of time  
within which to file brief in support of exceptions to ASLB  
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ELLIS, L J Affiliation Unknown 78/12/21 2pp

7901110074 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
Clarifies previous 781129 ltr to NRC re impacts on caves of  
Hartsville Nuclear Power Plant transmission line corridors  
Also requests copy of citation of study used by NRC to  
to determine that TVA will protect cavern sys from impacts  
MALLEY, B K Affiliation Unknown 78/12/13 2pp

7901190129 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
Forwards notice of appointment of HQ Parris as Manager of  
Power All correspondence should be addressed to him  
GILLELAND, J E Tennessee Valley Authority 79/01/15 1p

7901080174 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
Forwards Endorsement 2 to Policy Binder XB-38, XB-39 & XB-40  
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FIELDER, J Marsh & McLennan, Inc 79/01/02 7pp

7901040318 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
Forwards IE Insp Rept 50-518/78-15, 50-519/78-15, 50-520/78-15, & 50-521/78-15 on 781104-09 No items of  
noncompliance  
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- 7901040331 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
IE Insp Repts 50-518/78-15, 50-519/78-15, 50-520/78-15 &  
50-521/78-15 on 781106-09 No noncompliance noted Major areas  
inspected const activities, & previously identified items  
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- 7901090341 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Activation Signals "  
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- 7901100387 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
Forwards IE Insp Repts 50-518/78-14, 50-519/78-14, 50-520/78-  
14 & 50-521/78-14 on 781031-1103 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
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- 7901100393 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
IE Insp Repts 50-518/78-14, 50-519/78-14, 50-520/78-14,  
50-521/78-14 on 781031-1103 No noncompliance noted Major  
areas inspected spray ponds, Foundations, Unit A-1 containment  
& QA audits  
SHAN, W B Region 2, Atlanta, Reactor Construction & Engineering  
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Reactor Construction & Engineering Support Branch 78/11/30  
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- 7901180017 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
Ack receipt of 781219 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-518/78-12,  
50-519/78-12, 50-520/78-12 & 50-521/78-12  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 79/01/09 1p
- 7901180020 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
Responds to NRC 781122 ltr re violations noted in IE Insp  
Repts 50-518/78-12, 50-519/78-12, 50-520/78-12 & 50-521/78-12  
Corrective actions will discuss excursions of pH in rept for  
second year of const, Jan 1979  
GILLELAND, J E Tennessee Valley Authority 78/12/19 3pp
- 7901180027 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
Forwards IE Insp Repts 50-518/78-12, 50-519/78-12,  
50-520/78-12 & 50-521/78-12 on 781003-05 & Notice of  
Violation  
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- 7901180030 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
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\* Region 2, Atlanta, Fuel Facility & Materials Safety Branch,  
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- 7901180035 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
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50-521/78-12 on 781003-05 Noncompliance noted const effects  
monitoring  
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- 7901220232 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
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- 7901190039 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
Forwards deficiency rept re HPCB motor control center wiring  
discrepancies (NRC HNP-A-013)  
GILLELAND, J E Tennessee Valley Authority 78/12/07. 1p.
- 790119003B DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
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discrepancies (NRC HNP-A-013)  
\* Tennessee Valley Authority 78/12/07. 4pp
- 7901220144 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
Forwards deficiency rept re reinforcing bar cadweld splices  
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GILLELAND, J E Tennessee Valley Authority. 78/12/21. 1p
- 7901220147 DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2  
Supplement to 780822 final deficiency rept re reinforcing  
bar cadweld splices (NRC HNP-B-8)  
\* Tennessee Valley Authority 78/12/21 2pp
- 7901230222 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Forwards reasons for decision to remove charcoal filtration  
equipment on containment exhaust Requests notification by  
790401 if disagreement w/action exists  
GILLELAND, J E Tennessee Valley Authority 79/01/12 2pp
- 7901180184 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Forwards Amend 29 to PSAR re improvements in the essential  
service water sys, ultimate heat sink, & ASME Section 3  
code cases Reports that TVA will not perform preoperational  
thermal testing of oriented spray sys  
GILLELAND, J E Tennessee Valley Authority 79/01/12 2pp
- 7901180187 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Amend 29 to PSAR outlining changes to the essential service  
water sys, changes to ultimate heat sink, changes to ASME  
Section 3 code cases being utilized by TVA & minor assorted  
changes  
\* Tennessee Valley Authority 79/01/05 128pp
- 7901180245 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219, "Nuclear Security Personnel for  
Power Plants "  
BESAW, W J Division of Document Control 78/11/20 2pp.
- 7901020014 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Orants motions seeking mods in schedule & procedures adopted  
in decision ALAD-509. Discusses implications of granting  
motions on original hearing schedule  
DUFLO, M E Atomic Safety and Licensing Appeal Panel. 78/12/21  
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- 7901020182 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Brief in support of exceptions of intervenors, WN Young, et  
al, to the decision on motion for summary disposition for the  
ASLB dtd 781031 Urges case be remanded for evidentiary  
hearing Certificate of Svc encl  
ELLIS, L J, Ellis, L J, PYLE, R B Pyle, R B 78/12/18 20pp
- 7901110324 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Time within which Commission may determine to review  
decision ALAD-509 is extended until 790112  
CHILK, B J Office of the Secretary of the Commission 78/12/26  
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- 7901170024 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Motion of intervenors to extend time to file brief which  
supports exceptions of intervenors, WN Young, et al, to  
decision on ASLB 781031 motion for summary judgment Three-  
day extension requested Certificate of Svc encl  
ELLIS, L J, Ellis, L J 78/12/21 5pp
- 7901220328 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Informs Board of preliminary info re criteria for buckling  
of steel containment structures Believes info does not  
adversely affect NRC evaluation  
PATON, W D. Office of the Executive Legal Director 78/12/22 1pp
- 7901260041 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Motion by intervenors WN Young, et al, for extension of time  
within which to file brief in support of exceptions to ASLB  
781231 order  
ELLIS, L J Affiliation Unknown 78/12/21. 2pp.
- 7901110094 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Clarifies previous 781129 ltr to NRC re impacts on caves of  
Hartsville Nuclear Power Plant transmission line corridors  
Also requests copy of citation of study used by NRC to  
to determine that TVA will protect cavern sys from impacts  
MALLEY, B K Affiliation Unknown 78/12/13 2pp.
- 7901190129 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Forwards notice of appointment of HQ Parris as Manager of  
Power All correspondence should be addressed to him.  
GILLELAND, J E Tennessee Valley Authority 79/01/15 1p
- 7901080174 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Forwards Endorsement 2 to Policy Binder XB-38, XB-39 & XB-40  
for TVA policy  
FIELDER, J. Marsh & McLennan, Inc 79/01/02 7pp.
- 7901040318 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Forwards IE Insp Rept 50-518/78-15, 50-519/78-15, 50-520/78-15 &  
50-521/78-15 on 781106-09 No noncompliance noted Major areas  
inspected const activities, & previously identified items  
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7901090341 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals "  
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7901100387 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Forwards IE Insp Repts 50-518/78-14, 50-519/78-14, 50-520/78-  
14 & 50-521/78-14 on 781031-1103 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
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7901100393 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
IE Insp Repts 50-518/78-14, 50-519/78-14, 50-520/78-14,  
50-521/78-14 on 781031-1103 No noncompliance noted Major  
areas inspected spray ponds, foundations, Unit A-1 containment  
& GA audits  
SHAN, W B Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch ANQ, W P, BRYANT, J C Region 3, San Francisco,  
Reactor Construction & Engineering Support Branch 78/11/30  
12pp

7901100017 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Ack receipt of 781219 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-518/78-12,  
50-519/78-12, 50-520/78-12 & 50-521/78-12  
BUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 79/01/09 1p

7901180020 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Responds to NRC 781222 ltr re violations noted in IE Insp  
Repts 50-518/78-12, 50-519/78-12, 50-520/78-12 & 50-521/78-12  
Corrective actions will discuss excursions of pH in reft for  
second year of const Jan 1979  
GILLELAND, J E Tennessee Valley Authority 78/12/19 3pp

7901180027 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Forwards IE Insp Repts 50-518/78-12, 50-519/78-12,  
50-520/78-12 & 50-521/78-12 on 781003-05 & Notice of  
Violation  
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7901180030 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Notice of Violation from insp on 781003-05  
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7901180035 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
IE Insp Repts 50-518/78-12, 50-519/78-12, 50-520/78-12 &  
50-521/78-12 on 781003-05 Noncompliance noted const effects  
monitoring  
CUNNINGHAM, A L, HUFHAM, J W Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch 78/11/21 6pp.

7901220232 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies "  
O'REILLY, J P Region 3, San Francisco, Office of the Director  
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7901190033 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Forwards deficiency rept re HPCB motor control center wiring  
discrepancies (NRC HNP-A-013)  
GILLELAND, J E Tennessee Valley Authority 78/12/07 1p

7901190038 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Deficiency Rept 3 on HPCB motor control center wiring  
discrepancies (NRC HNP-A-013)  
\* Tennessee Valley Authority 78/12/07 4pp.

7901220144 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Forwards deficiency rept re reinforcing bar cadweld splices  
(NRC HNP-B-B)  
GILLELAND, J E Tennessee Valley Authority, 78/12/21 1p

7901220147 DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3  
Supplement to 780822 final deficiency rept re reinforcing  
bar cadweld splices (NRC HNP-B-B)  
\* Tennessee Valley Authority 78/12/21 2pp.

7901230222 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
Forwards reasons for decision to remove charcoal filtration  
equipment on containment exhaust Requests notification by  
790401 if disagreement w/action exists.  
GILLELAND, J E Tennessee Valley Authority, 79/01/12 2pp

7901180184 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
Forwards Amend 29 to PSAR re improvements in the essential  
service water sys, ultimate heat sink, & ASME Section 3 code  
cases Reports that TVA will not perform preoperational  
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GILLELAND, J E Tennessee Valley Authority 79/01/12 2pp

7901180187 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
Amend 29 to PSAR outlining changes to the essential service  
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7901180245 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
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Instructional Sys Development" TRADOC Pamphlet 350-30  
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Power Plants "  
BESAW, W J Division of Document Control 78/11/20 2pp

7901020014 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
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DUFLO, M E Atomic Safety and Licensing Appeal Panel 78/12/21  
5pp

7901110329 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
Time within which Commission may determine to review  
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CHILK, S J Office of the Secretary of the Commission 78/12/26  
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7901170024 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
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supports exceptions of intervenors, WN Young, et al, to  
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7901260041 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
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ELLIS, L J Affiliation Unknown 78/12/21 2pp.

7901020182 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
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7901110074 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
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MALLEY, B K Affiliation Unknown 78/12/13 2pp

7901190129 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
Forwards notice of appointment of HG Parrid as Manager of  
Power All correspondence should be addressed to him  
GILLELAND, J E Tennessee Valley Authority 79/01/15 1p

7901080174 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
Forwards Endorsement 2 to Policy Binder XB-3B, XB-39 & XB-40  
for TVA policy  
FIELDER, J Marsh & McLennan, Inc 79/01/02, 7pp

7901040318 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
Forwards IE Insp Rept 50-518/78-15, 50-519/78-15, 50-520/  
78-15, & 50-521/78-15 on 781106-07 No items of  
noncompliance  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
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7901040331 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
IE Insp Repts 50-518/78-15, 50-519/78-15, 50-520/78-15 &  
50-521/78-15 on 781106-07 No noncompliance noted Major areas  
inspected const activities, & previously identified items  
BURDETTE, T E Region 2, Atlanta, Office of the Director,  
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7901090341 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals "  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
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7901100387 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
Forwards IE Insp Repts 50-518/78-14, 50-519/78-14, 50-520/78-  
14 & 50-521/78-14 on 781031-1103 No noncompliance noted.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
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## DOCKETED ITEMS

- 7901100393 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
IE Insp Repts 50-518/78-14, 50-519/78-14, 50-520/78-14,  
50-521/78-14 on 781031-1103 No noncompliance noted Major  
areas inspected spray ponds, foundations, Unit A-1 containment  
& QA audits  
SWAN, W J Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/11/30 12pp
- 7901180017 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
Ack receipt of 781219 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-518/78-12,  
50-519/78-12, 50-520/78-12 & 50-521/78-12  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 79/01/09 1p
- 7901180020 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
Responds to NRC 781122 ltr re violations noted in IE Insp  
Repts 50-518/78-12 & 50-519/78-12 & 50-520/78-12 &  
50-521/78-12 Corrective actions will discuss excursions of  
pH in rept for second year of const. Jan 1979  
GILLELAND, J E Tennessee Valley Authority 78/12/19 3pp
- 7901180027 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
Forwards IE Insp Rept 50-518/78-12, 50-519/78-12, 50-520/78-12  
& 50-521/78-12 on 781003-05 & Notice of Violation  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/11/22 3pp
- 7901180030 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
Notice of Violation from insp on 781003-05  
\* Region 2, Atlanta, Fuel Facility & Materials Safety Branch  
78/11/21 1p
- 7901180035 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
IE Insp Rept 50-518/78-12, 50-519/78-12, 50-520/78-12 &  
50-521/78-12 on 781003-05 Noncompliance noted const effects  
monitoring  
CUNNINGHAM, A L Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/11/21 4pp
- 7901220232 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/01/16 2pp
- 7901190033 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
Forwards deficiency rept re HPCS motor control center wiring  
discrepancies(NRC HNP-A-013)  
GILLELAND, J E Tennessee Valley Authority 78/12/07 1p
- 7901190038 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
Deficiency Rept 3 on HPCS motor control center wiring  
discrepancies(NRC HNP-A-013)  
\* Tennessee Valley Authority 78/12/07 4pp
- 7901220144 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
Forwards deficiency rept re reinforcing bar cadweld splices  
(NRC HNP-B-B)  
GILLELAND, J E Tennessee Valley Authority 78/12/21 1p
- 7901220147 DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4  
Supplement to 780822 final deficiency rept re reinforcing  
bar cadweld splices(NRC HNP-B-B)  
\* Tennessee Valley Authority 78/12/21 2pp
- 7901030098 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
Forwards preprint copy of paper, "Attenuation Patterns in the  
Pacific Northwest based on Intensity Data & the Location of  
the 1872 N Cascades Earthquake," by G Malone w/staff  
comments Propose different location for quake  
VASSALLO, D B Assistant Director for Light Water Reactors  
78/12/20 31pp
- 7901090098 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
Forwards JC Stepp 781218 memo to H Stolz providing addl  
detail for summary of 781106 meeting re status of ongoing  
geological exploration near proposed Skagit site  
FELTIER, I A Light Water Reactors Branch 1, 78/12/26 1p
- 7901090201 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
Forwards "A Comparative Analysis of Geologic & Seismologic  
Conditions of the Alternative Sites to Skagit Nuclear Power  
Project" Examines regional geology & seismology of various  
sites  
MECCA, J E Puget Sound Power & Light Co 79/01/04, 61pp
- 7901170156 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
Requests NRC authorization to use ASME Code Case N202 for  
facility containment power plate bolts, nuts & washers Wishes  
to use bolt matl ASME SA-340, nuts ASME SA-194 & washers  
ASME SA-325, quenched & tempered(noncarbonized).  
MILLER, W J Puget Sound Power & Light Co 79/01/09, 2pp
- 7901170238 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
Requests NRC authorization to apply subJ ASME Code Case  
1806 & 1748 to facility Code Case allows application of  
approved ASME Section 3, Div 1, Class MC Code Cases to ASME  
Section 3, Div 2, Class CC const  
MILLER, W J Puget Sound Power & Light Co 79/01/09 2pp
- 7901170255 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
Requests NRC approval to apply ASME Code Case to fabrication  
of heating, ventilation & air conditioning ASME Section 3  
Class 3 svc & chilled water cooling coils  
MILLER, W J Puget Sound Power & Light Co 79/01/09 2pp
- 7901250170 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
Forwards copies of ltr rept "Subsurface Investigation of  
Disturbed Glacial Deposits on Lake Cavanaugh Road" Press  
releases implied active faulting could be considered cause  
of deformation in deposits  
MECCA, J E Puget Sound Power & Light Co 79/01/11, 4pp
- 7901250173 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
"Subsurface Investigation of Disturbed Glacial Deposits on  
Lake Cavanaugh Road" Field mapping by USGS noted  
deformation within glacial deposits Drilling program  
conducted shows no evidence of till surface offset  
\* Puget Sound Power & Light Co 78/12/29 39pp.
- 7901180241 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219, "Nuclear Security Personnel for  
Power Plants"  
BESAW, W J Division of Document Control 78/11/20 2pp.
- 7901020147 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
Notice of appeal by applicant of 781124 order granting  
intervenor status to Upper Skagit Tribe, Sauk-Suiattle Indian  
Tribe & Swinomish Tribal Community  
THOMSEN, F T, LITTLE, D B Perkins, Cole, Stone, Olson & Williams  
78/12/11 2pp
- 7901020165 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
Brief submitted by applicant in support of appeal of 781124  
order granting intervenor status to 3 Indian tribes. Asserts  
that latter's petitions were untimely & decision based on  
improper factors W/Certificate of Svc.  
THOMSEN, F T, LITTLE, D B Perkins, Cole, Stone, Olson & Williams  
78/12/11, 32pp
- 7901180033 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
Provides copies of "Risk Assessment Review Group Rept"  
(Lewis Rept) to ASLB & to parties in proceeding. NRC is in  
process of developing policy statement re rept W/out encl.  
BLACK, R L Office of the Executive Legal Director, 78/12/20, 1p.
- 7901020257 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
Calls for conference of counsel for all parties including  
intervenor for 790116 & 790117 in Seattle Purpose of  
conference is to ascertain status of proceeding & to  
facilitate future planning  
DEALE, V B Atomic Safety and Licensing Board Panel, 78/12/22 4pp.
- 7901180045 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
Motion by intervenor Skagitians Concerned About Nuclear  
Plants, for extension of time until 790130 to file its reply  
to applicant's appeal of ASLB 781124 order Certificate of  
Svc encl  
LEED, R M Skagitians Concerned About Nuclear Plants, 78/12/22  
4pp
- 7901040258 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
Ack ltr of 781212 Advises that ASLB would welcome Energy  
Facility Site Evaluation Council participation in conference  
scheduled for 790116 & 790117. Forwards ASLB 781222 order  
DEALE, V B Atomic Safety and Licensing Board Panel, 78/12/26, 5pp.
- 7901040265 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
Discusses State of WA's interest in proceedings & requests  
status as an interested state Forwards Site Certification  
Agreement between WA & util. Agreement not encl.  
LEWIS, N D Washington, State of 78/12/12 3pp.
- 7901170398 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
NRC response to applicant brief supporting latter's appeal  
of ASLB 781124 decision granting intervenor status to Indian  
tribes. NRC asserts ASLB's decision should be upheld.  
Certificate of Svc encl.  
BLACK, R L, SHANBON, D T Office of the Executive Legal Director,  
78/12/26 12pp
- 7901180281 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
WA State Energy Facility Site Evaluation Council(formerly  
Thermal Power Plant Site Evaluation Council)requests  
interested state status  
BLACK, R L, Office of the Executive Legal Director 78/12/27, 1p

## DOCKETED ITEMS

- 7901260004 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
Notification that MW Qendler will represent Skagitonians  
Concerned About Nuclear Plants in proceedings Certificate of  
Svc encl  
QENDLER, M W Skagitonians Concerned About Nuclear Plants 79/01/08  
3pp
- 7901260047 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
Interrogatories submitted by intervenors to NRC. Queries  
concern info used in preparation of certain documents, scope  
of instructions to employees & acoustical or seismological  
studies Certificate of Svc encl  
LEED, R M Leed, Roger M 79/01/09 6pp
- 7901240325 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
NRC response to ASLB 781222 order for conference re status  
of proceeding Analyzes issues ripe for discussion, issues on  
which further evidentiary hearings are needed & issues not  
yet heard Certificate of Svc encl  
BLACK, R L Office of the Executive Legal Director 79/01/11 46pp
- 7901220371 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
Vacates ASLB 781124 order allowing late intervention of 3  
Indian tribes in const permit proceeding Asserts ASLB paid  
too little attention to controlling criteria set forth in  
NRC regulations  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 79/01/12  
6pp
- 7901160160 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
Forwards 4 tables & 1 figure presenting data collected from  
Pugnet Hydrological Survey in Skagit floodplain near proposed  
Ranney collectors between Aug & Nov 1978 Covers Etach & Red  
Cabin Creeks & Skagit River Oversize drawing encl  
MECCA, J E Puget Sound Power & Light Co 79/01/08 7pp
- 7901300005 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
Transcript of 790116 conference in Seattle, WA re proposed  
facility Topics discussed cooling tower operation, visual  
impacts & project discharges Pp 11, 4B1-11, 545.  
DEALE, V B, LINNENBERGER, O, HOOPER, F Atomic Safety and Licensing  
Board Panel 79/01/16 164pp
- 7901290333 DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1  
Transcript of a 790117 conference in Seattle, WA re cost  
benefit analysis Pp 11, 646-11, 775  
DEALE, V B, LINNENBERGER, O, HOOPER, F Atomic Safety and Licensing  
Board Panel 79/01/17 129pp
- 7901030098 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
Forwards preprint copy of paper, "Attenuation Patterns in the  
Pacific Northwest based on Intensity Data & the Location of  
the 1872 N Cascades Earthquake," by S Malone w/staff  
comments Propose different location for quake  
VASSALLO, D B Assistant Director for Light Water Reactors,  
78/12/20, 31pp
- 7901090098 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
Forwards JC Stepp 781218 memo to H Stolz providing addl  
detail for summary of 781104 meeting re status of ongoing  
geological exploration near proposed Skagit site  
PELTIER, I A Light Water Reactors Branch 1 78/12/26 1p
- 7901090201 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
Forwards "A Comparative Analysis of Geologic & Seismologic  
Conditions of the Alternative Sites to Skagit Nuclear Power  
Project" Examines regional geology & seismology of various  
sites  
MECCA, J E Puget Sound Power & Light Co 79/01/04 61pp
- 7901180016 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
Summary of 781101 meeting w/American Electric Power re  
standardization program, plans for new nuclear plant, &  
licensing situation for possible standard designs  
SILVER, H Light Water Reactors Branch 4 79/01/03 6PP.
- 7901170156 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
Requests NRC authorization to use ASME Code Case N202 for  
facility containment power plate bolts, nuts & washers Wishes  
to use bolt matl ASME SA-540, nuts ASME SA-194 & washers  
ASME SA-325, quenched & tempered (noncarbonized).  
MILLER, W J Puget Sound Power & Light Co 79/01/09 2pp
- 7901170238 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
Requests NRC authorization to apply subj ASME Code Case  
1806 & 1748 to facility Code Case allows application of  
approved ASME Section 3, Div 1, Class MC Code Cases to ASME  
Section 3, Div 2, Class CC const.  
MILLER, W J Puget Sound Power & Light Co 79/01/09 2pp.
- 7901170253 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
Requests NRC approval to apply ASME Code Case to fabrication  
of heating, ventilation & air conditioning ASME Section 3  
Class 3 svc & chilled water cooling coils  
MILLER, W J Puget Sound Power & Light Co 79/01/09 2pp
- 7901250170 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
Forwards copies of ltr rept "Subsurface Investigation of  
Disturbed Glacial Deposits on Lake Cavanaugh Road " Press  
releases imply active faulting could be considered cause  
of deformation in deposits  
MECCA, J E Puget Sound Power & Light Co 79/01/11 4pp
- 7901250173 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
"Subsurface Investigation of Disturbed Glacial Deposits on  
Lake Cavanaugh Road " Field mapping by USGS noted  
deformation within glacial deposits Drilling program  
conducted shows no evidence of till surface offset  
\* Puget Sound Power & Light Co 78/12/29 39pp
- 7901180241 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219, "Nuclear Security Personnel for  
Power Plants "  
RESAW, W J Division of Document Control 78/11/20 2pp
- 7901020147 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
Notice of appeal by applicant of 781124 order granting  
intervenor status to Upper Skagit Tribe, Sauk-Suiattle Indian  
Tribe & Guinomish Tribal Community  
THOMSEN, F T, LITTLE, D S Perkins, Coie, Stone, Olson & Williams  
78/12/11 2pp
- 7901020165 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
Brief submitted by applicant in support of appeal of 781124  
order granting intervenor status to 3 Indian tribes Asserts  
that latter's petitions were untimely & decision based on  
improper factors W/Certificate of Svc  
THOMSEN, F T, LITTLE, D S Perkins, Coie, Stone, Olson & Williams  
78/12/11 32pp
- 7901020257 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
Calls for conference of counsel for all parties including  
intervenor for 790116 & 790117 in Seattle Purpose of  
conference is to ascertain status of proceeding & to  
facilitate future planning  
DEALE, V B Atomic Safety and Licensing Board Panel 78/12/22 4pp
- 7901040258 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
Ack ltr of 781212 Advises that ASLB would welcome Energy  
Facility Site Evaluation Council participation in conference  
scheduled for 790116 & 790117 Forwards ASLB 781222 order  
DEALE, V B Atomic Safety and Licensing Board Panel 78/12/26 5pp
- 7901040265 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
Discusses State of WA's interest in proceedings & requests  
status as an interested state Forwards Site Certification  
Agreement between WA & util Agreement not encl  
LEWIS, N D Washington, State of 78/12/12 3pp
- 7901120033 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
Provides copies of "Risk Assessment Review Group Rept"  
(Lewis Rept) to ASLB & to parties in proceeding NRC is in  
process of developing policy statement re rept W/out encl  
BLACK, R L Office of the Executive Legal Director 78/12/20 1p
- 7901170398 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
NRC response to applicant brief supporting latter's appeal  
of ASLB 781124 decision granting intervenor status to Indian  
tribes NRC asserts ASLB's decision should be upheld.  
Certificates of Svc encl  
BLACK, R L, SWANSON, D T Office of the Executive Legal Director  
78/12/26 12pp
- 7901180045 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
Motion by intervenor Skagitonians Concerned About Nuclear  
Plants, for extension of time until 790130 to file its reply  
to applicant's appeal of ASLB 781124 order Certificate of  
Svc encl.  
LEED, R M Skagitonians Concerned About Nuclear Plants 78/12/22  
4pp.
- 7901180281 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
WA State Energy Facility Site Evaluation Council (formerly  
Thermal Power Plant Site Evaluation Council) requests  
interested state status  
BLACK, R L Office of the Executive Legal Director 78/12/27 1p
- 7901220371 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
Vacates ASLB 781124 order allowing late intervention of 3  
Indian tribes in const permit proceeding, Asserts ASLB paid  
too little attention to controlling criteria set forth in  
NRC regulations  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 79/01/12  
4pp.

## DOCKETED ITEMS

- 7901240325 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
NRC response to ASLB 781222 order for conference re status of proceeding Analyzes issues ripe for discussion, issues on which further evidentiary hearings are needed & issues not yet heard Certificate of Svc encl  
BLACK, R L Office of the Executive Legal Director 79/01/11 46pp
- 7901260004 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
Notification that MW Gendler will represent Skagitonians Concerned About Nuclear Plants in proceedings Certificate of Svc encl  
GENDLER, M W Skagitonians Concerned About Nuclear Plants 79/01/08 3pp
- 7901260047 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
Interrogatories submitted by intervenors to NRC Queries concern info used in preparation of certain documents, scope of instructions to employees & acoustical or seismological studies Certificate of Svc encl  
LEED, R M Leed, Roger M 79/01/09 6pp
- 7901160160 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
Forwards 4 tables & 1 figure presenting data collected from Puget Hydrological Survey in Skagit floodplain near proposed Rainey collectors between Aug & Nov 1978 Covers Etach & Red Cabin Creeks & Skagit River Oversize drawing encl  
MECCA, J E Puget Sound Power & Light Co 79/01/08 7pp
- 7901290333 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
Transcript of a 790117 conference in Seattle, WA re cost benefit analysis Pp 11, 646-11, 775  
DEALE, V B, LINNENBERGER, G, HOOPER, F Atomic Safety and Licensing Board Panel 79/01/17 129pp
- 7901300005 DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2  
Transcript of 790116 conference in Seattle, WA re proposed facility Topics discussed cooling tower operation, visual impacts & project discharge Pp 11, 481-11, 645  
DEALE, V B, LINNENBERGER, G, HOOPER, F Atomic Safety and Licensing Board Panel 79/01/16 164pp
- 7901080194 DOCKET STN-50-524 Barton, Unit 1  
Forwards Endorsement 2 to Policy Binder XB-62 for AL Power Co's excess liability coverage for 790101 to 791231  
FIELDER, J Marsh & McLennan, Inc 79/01/02 3pp
- 7901080194 DOCKET STN-50-524 Barton, Unit 2  
Forwards Endorsement 2 to Policy Binder XB-62 for AL Power Co's excess liability coverage for 790101 to 791231  
FIELDER, J Marsh & McLennan, Inc 79/01/02 3pp
- 7901150016 DOCKET STN-50-528 Palo Verde Nuclear Station, Unit 1  
Summary of 781101 meeting w/American Electric Power re standardization program, plans for new nuclear plant, & licensing situation for possible standard designs  
SILVER, H Light Water Reactors Branch 4 79/01/03 6pp
- 7901040075 DOCKET STN-50-528 Palo Verde Nuclear Station, Unit 1  
Forwards rept, "Particulate Characteristics of Dust Storms at Palo Verde Nuclear Generating Station"  
VANBRUNT, E E Arizona Public Service Co 78/12/21 1p
- 7901040079 DOCKET STN-50-528 Palo Verde Nuclear Station, Unit 1  
"Particulate Characteristics of Dust Storms at Palo Verde Nuclear Generating Station" Includes historical dust storm characteristics, general meteorology of dust storms & comparison of summer & historical dust storms.  
\* Arizona Public Service Co 78/10/31 73pp.
- 7901080156 DOCKET STN-50-528 Palo Verde Nuclear Station, Unit 1  
Responds to NRC 781206 ltr expressing concern over accuracy & completeness of submitted info Confirms util policies & procedures are adequate & accurate in the preparation of info  
TURLEY, K Arizona Public Service Co 79/01/02 1p
- 790100380 DOCKET STN-50-528 Palo Verde Nuclear Station, Unit 1  
Approves acceptability of Westwing transmission line of facility per statement of AZ State Historic Preservation Officer that no adverse effect re archaeological resources will result from line corridor alignments.  
REGAN, W H Environmental Project Branch 2. 79/01/04, 2pp
- 7901260008 DOCKET STN-50-528 Palo Verde Nuclear Station, Unit 1  
Notification of 790208-09 meeting to visit site & to discuss status of const & estimated fuel load date w/Caseload Forecast Panel  
STRIGHT, R L Light Water Reactors Branch 3 79/01/15 2pp
- 790100225 DOCKET STN-50-528 Palo Verde Nuclear Station, Unit 1  
Forwards Proof of Svc for Amend 19 to PSAR.  
VANBRUNT, E E Arkansas Power & Light Co 79/01/03 4pp.
- 7901240181 DOCKET STN-50-528 Palo Verde Nuclear Station, Unit 1  
Forwards Drawing A-500-10 1, "Palo Verde Transmission Sys," for FEG Oversize drawing encl  
VANBRUNT, E E Arizona Public Service Co 79/01/08 2pp
- 7901050042 DOCKET STN-50-528 Palo Verde Nuclear Station, Unit 1  
States NRC has no comments on preliminary FEG & no objections to its issuance in present form  
REGAN, W H Environmental Project Branch 2 78/12/22 1p
- 7901180148 DOCKET STN-50-528 Palo Verde Nuclear Station, Unit 1  
Notification of availability of "Interservice Procedures for Instructional Sys Development" TRADOC Pamphlet 350-30 referenced in NUREG-0219, "Nuclear Security Personnel for Power Plants"  
BESAW, W J Division of Document Control 78/11/20 2pp.
- 7901100373 DOCKET STN-50-528 Palo Verde Nuclear Station, Unit 1  
Forwards IE Insp Repts 50-528/78-06 & 50-529/78-05 on 781002-06 No noncompliance noted  
SPENCER, Q B Region 3, San Francisco, Reactor Construction & Engineering Support Branch 78/12/01 2pp
- 7901100378 DOCKET STN-50-528 Palo Verde Nuclear Station, Unit 1  
IE Insp Repts 50-528/78-06 & 50-529/78-05 on 781002-06 No noncompliance noted Major areas inspected const activities, follow-up on open item, aggregate stockpiling & safety related supports  
VORDERBRUEGGEN, BISHOP, T W, HAYNES, R C Region 3, San Francisco, Reactor Construction & Engineering Support Branch 78/12/01 10pp
- 7901080010 DOCKET STN-50-528 Palo Verde Nuclear Station, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of Safety Sys Actuation Signals"  
ENGELKEN, R H Region 3, San Francisco, Office of the Director 78/12/29 1p
- 7901220222 DOCKET STN-50-528 Palo Verde Nuclear Station, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC Power Supplies"  
ENGELKEN, R H Region 3, San Francisco, Office of the Director 79/01/16 7pp
- 7901040075 DOCKET STN-50-529 Palo Verde Nuclear Station, Unit 2  
Forwards rept, "Particulate Characteristics of Dust Storms at Palo Verde Nuclear Generating Station."  
VANBRUNT, E E Arizona Public Service Co 78/12/21 1p
- 7901040079 DOCKET STN-50-529 Palo Verde Nuclear Station, Unit 2  
"Particulate Characteristics of Dust Storms at Palo Verde Nuclear Generating Station." Includes historical dust storm characteristics, general meteorology of dust storms & comparison of summer & historical dust storms.  
\* Arizona Public Service Co 78/10/31 73pp.
- 7901080156 DOCKET STN-50-529 Palo Verde Nuclear Station, Unit 2  
Responds to NRC 781206 ltr expressing concern over accuracy & completeness of submitted info Confirms util policies & procedures are adequate & accurate in the preparation of info  
TURLEY, K Arizona Public Service Co 79/01/02 1p.
- 790100380 DOCKET STN-50-529 Palo Verde Nuclear Station, Unit 2  
Approves acceptability of Westwing transmission line of facility per statement of AZ State Historic Preservation Officer that no adverse effect re archaeological resources will result from line corridor alignments  
REGAN, W H Environmental Project Branch 2. 79/01/04 2pp
- 7901150016 DOCKET STN-50-529 Palo Verde Nuclear Station, Unit 2  
Summary of 781101 meeting w/American Electric Power re standardization program, plans for new nuclear plant, & licensing situation for possible standard designs.  
SILVER, H Light Water Reactors Branch 4 79/01/03, 6pp.
- 7901260008 DOCKET STN-50-529 Palo Verde Nuclear Station, Unit 2  
Notification of 790208-09 meeting to visit site & to discuss status of const & estimated fuel load date w/Caseload Forecast Panel  
STRIGHT, R L Light Water Reactors Branch 3 79/01/15 2pp.
- 790100225 DOCKET STN-50-529 Palo Verde Nuclear Station, Unit 2  
Forwards Proof of Svc for Amend 19 to PSAR.  
VANBRUNT, E E Arkansas Power & Light Co 79/01/03 4pp.
- 7901240181 DOCKET STN-50-529 Palo Verde Nuclear Station, Unit 2  
Forwards Drawing A-500-10 1, "Palo Verde Transmission Sys," for FEG Oversize drawing encl.  
VANBRUNT, E E Arizona Public Service Co 79/01/08 2pp.

## DOCKETED ITEMS

- 7901050042 DOCKET STN-50-529 Palo Verde Nuclear Station, Unit 2  
States NRC has no comments on preliminary FES & no  
objections to its issuance in present form  
REGAN, W H Environmental Project Branch 2 78/12/22 1p
- 7901180148 DOCKET STN-50-529 Palo Verde Nuclear Station, Unit 2  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219, "Nuclear Security Personnel for  
Power Plants"  
BESAW, W J Division of Document Control 78/11/20 2pp
- 7901080010 DOCKET STN-50-529 Palo Verde Nuclear Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
78/12/29 1p
- 7901100373 DOCKET STN-50-529 Palo Verde Nuclear Station, Unit 2  
Forwards IE Insp Repts 50-528/78-06 & 50-529/78-05 on  
781002-06 No noncompliance noted  
BENCER, O S Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch 78/12/01 2pp
- 7901100378 DOCKET STN-50-529 Palo Verde Nuclear Station, Unit 2  
IE Insp Repts 50-528/78-06 & 50-529/78-05 on 781002-06  
No noncompliance noted Major areas inspected const  
activities, follow-up on open item, aggregate stockpiling &  
safety related supports  
VORDERBRUGGEN, BISHOP, T W, HAYNES, R C Region 5, San  
Francisco, Reactor Construction & Engineering Support Branch  
78/12/01 10pp
- 7901220222 DOCKET STN-50-529 Palo Verde Nuclear Station, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/01/16 7pp
- 7901040075 DOCKET STN-50-530 Palo Verde Nuclear Station, Unit 3  
Forwards rept, "Particulate Characteristics of Dust Storms  
at Palo Verde Nuclear Generating Station."  
VANBRUNT, E E Arizona Public Service Co 78/12/21 1p.
- 7901040079 DOCKET STN-50-530 Palo Verde Nuclear Station, Unit 3  
"Particulate Characteristics of Dust Storms at Palo Verde  
Nuclear Generating Station" Includes historical dust storm  
characteristics, general meteorology of dust storms &  
comparison of summer & historical dust storms  
\* Arizona Public Service Co 78/10/31 73pp
- 7901080156 DOCKET STN-50-530 Palo Verde Nuclear Station, Unit 3  
Responds to NRC 781206 ltr expressing concern over accuracy  
& completeness of submitted info. Confirms util policies &  
procedures are adequate & accurate in the preparation of  
info  
TURLEY, K Arizona Public Service Co 79/01/02 1p
- 7901100380 DOCKET STN-50-530 Palo Verde Nuclear Station, Unit 3  
Approves acceptability of Westwing transmission line & p  
facility per statement of AZ State Historic Preservation  
Officer that no adverse effect to archaeological resources  
will result from line corridor alignments  
REGAN, W H Environmental Project Branch 2, 79/01/04 2pp
- 7901150016 DOCKET STN-50-530 Palo Verde Nuclear Station, Unit 3  
Summary of 781101 meeting w/American Electric Power re  
standardization program, plans for new nuclear plant, &  
licensing situation for possible standard design  
SILVER, H Light Water Reactors Branch 4 79/01/03 6pp
- 7901150079 DOCKET STN-50-530 Palo Verde Nuclear Station, Unit 3  
Forwards NEDO-24142 "Fast Scram Control Rod Drive  
Qualification Program" & NEDE-24142, proprietary version w/  
affidavit, withheld (ref 10CFR2 7901).  
SHERWOOD, O G General Electric Co, Nuclear Energy Products Div  
78/12/22 6pp
- 7901150081 DOCKET STN-50-530 Palo Verde Nuclear Station, Unit 3  
"Fast Scram Control Rod Drive Qualification Program." Rept  
responds to request to monitor fast scram control rod drive  
program as established in 23B & 251 NBSB QESSAR SER & 4 &  
23B Nuclear Island QESSAR SER Suppl 1.  
SOLANAS, C H General Electric Co, Nuclear Energy Products Div  
NEDO-24142 78/10/30 78pp
- 7901260008 DOCKET STN-50-530 Palo Verde Nuclear Station, Unit 3  
Notification of 790208-09 meeting to visit site & discuss  
status of const & estimated fuel load date w/Cateload  
Forecast Panel  
STRIOTH, R L Light Water Reactors Branch 3 79/01/15 2pp
- 7901100225 DOCKET STN-50-530 Palo Verde Nuclear Station, Unit 3  
Forwards Proof of Svc for Amend 19 to PSAR  
VANBRUNT, E E Arkansas Power & Light Co 79/01/03 4pp
- 7901240181 DOCKET STN-50-530 Palo Verde Nuclear Station, Unit 3  
Forwards Drawing A-500-10 1, "Palo Verde Transmission Sys."  
for FES, Oversize drawing encl  
VANBRUNT, E E Arizona Public Service Co 79/01/03 2pp
- 7901050042 DOCKET STN-50-530 Palo Verde Nuclear Station, Unit 3  
States NRC has no comments on preliminary FES & no  
objections to its issuance in present form  
REGAN, W H Environmental Project Branch 2 78/12/22 1p
- 7901180148 DOCKET STN-50-530 Palo Verde Nuclear Station, Unit 3  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219, "Nuclear Security Personnel for  
Power Plants"  
BESAW, W J Division of Document Control 78/11/20 2pp
- 7901080010 DOCKET STN-50-530 Palo Verde Nuclear Station, Unit 3  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director.  
78/12/29 1p
- 7901220222 DOCKET STN-50-530 Palo Verde Nuclear Station, Unit 3  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/01/16 7pp
- 7901150079 DOCKET STN-50-531 Palo Verde Nuclear Station, Unit 4  
Forwards NEDO-24142 "Fast Scram Control Rod Drive  
Qualification Program" & NEDE-24142, proprietary version w/  
affidavit, withheld (ref 10CFR2 7901).  
SHERWOOD, O G General Electric Co, Nuclear Energy Products Div  
78/12/22 6pp
- 7901150081 DOCKET STN-50-531 Palo Verde Nuclear Station, Unit 4  
"Fast Scram Control Rod Drive Qualification Program." Rept  
responds to request to monitor fast scram control rod drive  
program as established in 23B & 251 NBSB QESSAR SER & 4 &  
23B Nuclear Island QESSAR SER Suppl 1.  
SOLANAS, C H General Electric Co, Nuclear Energy Products Div  
NEDO-24142 78/10/30 78pp
- 7901250042 DOCKET STN-50-531 Palo Verde Nuclear Station, Unit 4  
Explains license fees for post-preliminary design approvals  
Clarifies 781023 ltr exempting from fees NEDO-24048,  
"Evaluation of Acoustic Pressure Loads on BWR/6 Internal  
Components"  
BOYD, R S Division of Project Management 79/01/17 3pp
- 7901310002 DOCKET STN-50-532 BOP SAR  
Discusses procedure for 2-year extension of preliminary  
design approval-5 for Turbine Island application &  
associated fee calculation Requests evaluations by 790315  
for specific items identified in encl  
BOYD, R S Division of Project Management 79/01/24 41pp
- 7901100215 DOCKET 50-537 Clinch River Breeder Reactor  
Ack receipt of NRC 781109 ltr providing summary of  
outstanding items Asserts that DOE is statutorily obligated  
to continue to design facility & manufacture hardware on  
order, but is proceeding along path of prudent management.  
CAFFEY, L W Energy, Dept of, Clinch River Breeder Reactor Plant  
79/01/03 2pp
- 7901240315 DOCKET 50-537 Clinch River Breeder Reactor  
Ack receipt of 781109 Gammill-Gaffey ltr summarizing NRC  
technical staff positions Evaluation will be concluded  
shortly  
CAFFEY, L T Energy, Dept of 79/01/03 2pp
- 7901290115 DOCKET 50-537 Clinch River Breeder Reactor  
Forwards IE Insp Rept 50-537/78-01 on 781201 No  
noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/12/18 2pp.
- 7901290117 DOCKET 50-537 Clinch River Breeder Reactor  
IE Insp Rept 50-537/78-01 on 781201 No noncompliance noted  
Major areas inspected action on previous insp findings  
proposed site & off-site storage facilities; current project  
status & review of 10CFR21 implementing procedures  
WRIGHT, R W, MCFARLAND, C R, HERDT, A R Region 2, Atlanta,  
Reactor Construction & Engineering Support Branch. 78/12/13 4pp.
- 7901240018 DOCKET 50-538 Memphis State Univ. Research Reactor  
DD Ebert has satisfactorily completed 781218-21 program in  
AGN-201 reactor operations training Recommends individual  
for operator license  
JONES, D W Memphis State Univ 78/12/22 2pp

## DOCKETED ITEMS

- 7901150016 DOCKET STN-50-545 RESAR-3S  
Summary of 781101 meeting w/American Electric Power re  
standardization program, plans for new nuclear plant, &  
licensing situation for possible standard designs  
SILVER, H Light Water Reactors Branch 4 79/01/03 6pp
- 7901020176 DOCKET STN-50-546 Marble Hill Nuclear Station, Unit 1  
States in-place preservation of archaeological site 12 JE  
119/120 not necessary to fulfill purposes set forth in  
State Historic Preservation Plan  
CLOUD, J D Indiana, State of 78/12/13 1p
- 7901310154 DOCKET STN-50-546 Marble Hill Nuclear Station, Unit 1  
Summarizes 781213 meeting in Bethesda, MD w/representatives  
of utility w/post-CP applications to discuss pending OL review  
matters, including NRC policies & review priority criteria  
Discussion areas & attendees list encl  
LICITRA, E Light Water Reactors Branch 3 79/01/12 8pp
- 7901020014 DOCKET STN-50-546 Marble Hill Nuclear Station, Unit 1  
Grants motions seeking mods in schedule & procedures adopted  
in decision ALAB-509 Discusses implications of granting  
motions on original hearing schedule  
DUFLD, M E Atomic Safety and Licensing Appeal Panel 78/12/21  
5pp
- 7901020279 DOCKET STN-50-547 Marble Hill Nuclear Station, Unit 2  
Motion by licensees Public Svc Co of IN & Wabash Valley  
Power Association for reconsideration of decision ALAB-509  
re proposed disposition of issues concerning environ impact  
of radon-222 during uranium fuel cycle  
VOIGT, H H LeBoeuf, Lamb, Leiby & MacRae 78/12/14 10pp
- 790110329 DOCKET STN-50-547 Marble Hill Nuclear Station, Unit 2  
Time within which Commission may determine to review  
decision ALAB-509 is extended until 790112  
CHILK, S J Office of the Secretary of the Commission 78/12/26  
3pp
- 7901230004 DOCKET STN-50-547 Marble Hill Nuclear Station, Unit 2  
Forwards NUREG/CR-0444, "Risk Assessment Review Group Rept to  
the USNRC" (Lewis Rept), providing recommendations for use of  
risk assessment methodology & assessment of WASH-1400 W/o  
encl.  
BRENNER, L Office of the Executive Legal Director 79/01/11 1p
- 7901080037 DOCKET STN-50-547 Marble Hill Nuclear Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals" & list of Circular recipients  
in Region III  
KEPPLER, J G Region 3, Chicago, Office of the Director 78/12/29  
1p
- 7901090309 DOCKET STN-50-547 Marble Hill Nuclear Station, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals," & list of Circular recipients  
in Region III  
PAPPAS, H Region 3, Chicago, Office of the Director 79/01/02  
2pp
- 7901180119 DOCKET STN-50-547 Marble Hill Nuclear Station, Unit 2  
Responds to infraction 78-04-03 in Insp Repts 50-546/78-04 &  
50-547/78-04 Unit 1 cadweld sleeves cleaned, dried out &  
spliced by 781101 & Unit 2 cadweld sleeves will be refilled  
w/desiccant paper & recapped by 791101  
COUGHLIN, J Public Service Co of Indiana, Inc 78/12/21 1p
- 7901080037 DOCKET STN-50-547 Marble Hill Nuclear Station, Unit 2  
Ack receipt of 781221 ltr informing NRC of steps taken to  
correct violations noted in IE insp repts  
HEISHMAN, R F Region 3, Chicago, Reactor Construction &  
Engineering Support Branch 79/01/11 1p
- 7901250058 DOCKET STN-50-547 Marble Hill Nuclear Station, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/01/16  
8pp
- 7901080348 DOCKET STN-50-547 Marble Hill Nuclear Station, Unit 2  
Ack receipt of ltr of 781207 re gasket installation on  
cubicle coolers  
HEISHMAN, R F Region 3, Chicago, Reactor Construction &  
Engineering Support Branch 78/12/29 1p
- 7901220013 DOCKET 50-549 Greene County Nuclear Power Plant  
Informs that TRADOC Pamphlet 330-30, "Interservice Procedures  
for Instructional Sys Development" referenced in NUREG-0219  
is available in microfiche form from NRC  
REBAM, W J Division of Document Control 78/11/20 5pp
- 7901050033 DOCKET 50-549 Greene County Nuclear Power Plant  
Reiterates 2 points made during 781128 meeting w/Lehigh  
Portland Cement Co NRC appraisal of suitability of proposed  
site will be contained in FES & respondent should forward  
addl relevant matl  
SHAPAR, H K Office of the Executive Legal Director 78/12/08 4pp
- 7901050038 DOCKET 50-549 Greene County Nuclear Power Plant  
Legal proceeding between Lehigh Portland Cement Co & util re  
proposed facility draws on & on Lehigh cannot expand cement  
plant at Cementon w/o major expenditure of labor & money.  
SCHUHMACHER, P Lehigh Portland Cement Co 78/11/30 2pp
- 7901180251 DOCKET 50-549 Greene County Nuclear Power Plant  
Anticipates that NY Dept of Public Svc staff will recommend  
rejection of the Cementon site in favor of an alternate on  
land use, socioeconomic, & aesthetic grounds.  
VESSELS, R D New York, State of 78/12/20 3pp
- DOCKET STN-50-546 Marble Hill Nuclear Station, Unit 1  
pt of 781221 ltr informing NRC of steps taken to  
correct violations noted in IE insp repts  
R F Region 3, Chicago, Reactor Construction &  
Engineering Support Branch 79/01/11 1p
- DOCKET STN-50-546 Marble Hill Nuclear Station, Unit 1  
IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
R F Region 3, Chicago, Office of the Director 79/01/16  
1p
- DOCKET STN-50-546 Marble Hill Nuclear Station, Unit 1  
pt of ltr of 781207 re gasket installation on  
coolers  
R F Region 3, Chicago, Reactor Construction &  
Engineering Support Branch 78/12/29 1p
- DOCKET STN-50-547 Marble Hill Nuclear Station, Unit 2  
in-place preservation of archaeological site 12 JE  
not necessary to fulfill purposes set forth in  
State Historic Preservation Plan  
Indiana, State of 78/12/13 1p

## DOCKETED ITEMS

7901180262 DOCKET 50-549 Greene County Nuclear Power Plant  
Urges issuance of FEB in Jan 1979 to avoid necessity of  
abrogation of joint Federal-State protocol in favor of state  
statutory obligations  
ZIELINSKI, C A New York, State of 78/12/28 2pp

7901020157 DOCKET 50-549 Greene County Nuclear Power Plant  
Forwards data re total inc surface area & mass inside  
containment Confirms values to determine post-LOCA hydrogen  
generation  
EARLY, P J Power Authority State of New York 78/12/26 1p

7901190232 DOCKET 50-549 Greene County Nuclear Power Plant  
Per finding during containment integrated leak rate test, NRC  
recommends review of design of containment liner plate weld  
channel boxes so that containment boundary can be leak  
tested  
BAER, R L Light Water Reactors Branch 2 79/01/10 5pp

7901120201 DOCKET 50-549 Greene County Nuclear Power Plant  
Responds to util's comments on SER, NUREG 0283, & forwards  
changes made in course of review of comments Requests  
further review of SER, Supplement 1  
BAER, R L Light Water Reactors Branch 2 79/01/05 8pp.

7901020031 DOCKET 50-549 Greene County Nuclear Power Plant  
Dept of Environ Conservation moves that Dept of Public Svc  
motion to incorporate previous testimony in 149-b  
proceeding, Case 27319-Phase II be granted Advantage of  
favorable ruling is organized resource allocation  
DWORKIN, C New York, State of 78/12/07 1p

7901020194 DOCKET 50-549 Greene County Nuclear Power Plant  
Opposition by petitioners to intervene Citizens to Preserve  
the Hudson Valley & Columbia County Survival Committee to  
NRC 781204 motion for summary disposition of contentions  
Certificate of Svc encl  
KAFIN, R J Kafin, R J 78/12/07 4pp

7901020312 DOCKET 50-549 Greene County Nuclear Power Plant  
Forwards correspondence re schedule for NRC FEB  
LEWIS, B H Office of the Executive Legal Director 78/12/07 2pp

7901020315 DOCKET 50-549 Greene County Nuclear Power Plant  
States that FEB will be published in Jan or Feb 1979  
DENTON, H R Office of Nuclear Reactor Regulation 78/12/05 1p

7901160001 DOCKET 50-549 Greene County Nuclear Power Plant  
Response by petitioners to intervene Citizens to Preserve  
the Hudson Valley, Columbia County Survival Committee &  
Mid-Hudson Nuclear Opponents to 781201 motion by applicant  
for summary disposition of petitioners' contentions  
KAFIN, R J Kafin, R J 78/12/15 2pp

7901120225 DOCKET 50-549 Greene County Nuclear Power Plant  
NRC response in support of applicant's motion for summary  
disposition filed 781204 re contentions of petitioners to  
intervene Affidavits & Certificate of Svc encl  
SMITH, B H Office of the Executive Legal Director 78/12/19 31pp

7901160321 DOCKET 50-549 Greene County Nuclear Power Plant  
Order by state of NY Public Svc Commission dismissing  
appeals from rulings on determination of need & conformance  
w/long range plans re Greene County Nuclear Generating Site  
MADISON, S R New York, State of 78/12/19 8pp.

7901110310 DOCKET 50-549 Greene County Nuclear Power Plant  
Reports that comments in Mead 781018 ltr will be considered  
in preparation of Green County's FEB to be issued in early  
1979. Forwards NUREG-0436 which contains a history of nuclear  
plant decommissioning W/p encl  
LEWIS, B H Office of the Executive Legal Director 78/12/20 1p

7901150039 DOCKET 50-549 Greene County Nuclear Power Plant  
Response of NRC to petitioner to intervene Cementon Civic  
Association 781124 ltr re addl time within which to respond  
to NRC interrogatories of 781002 Staff does not object to  
short extension Certificate of Svc encl  
LEWIS, B H Office of the Executive Legal Director 78/12/20 4pp

7901150052 DOCKET 50-549 Greene County Nuclear Power Plant  
Provides notice that JE Moore will appear on behalf of NRC  
in proceedings re subj facility, Certificate of Svc encl  
MOORE, J E Office of the Executive Legal Director 78/12/21 7pp

7901170367 DOCKET 50-549 Greene County Nuclear Power Plant  
Forwards 781106 memo from J Reed to S Burwell re number of  
flights in vicinity of facility.  
LEWIS, B H Office of the Executive Legal Director 78/12/27 1p

7901110293 DOCKET 50-549 Greene County Nuclear Power Plant  
Orders prehearing conference to be held 790117 in Albany, NY  
Purposes of conference are to hear oral arguments on motions  
for summary disposition & to discuss future scheduling of  
hearings  
GOODHOPE, A C Atomic Safety and Licensing Board Panel 79/01/04 1p

7901230081 DOCKET 50-549 Greene County Nuclear Power Plant  
Provides notice that GH Cunningham will represent NRC in  
proceedings Certificate of Svc encl  
CUNNINGHAM, G H Office of the Executive Legal Director 79/01/16 7pp

7901270207 DOCKET 50-549 Greene County Nuclear Power Plant  
Ref 790105 order resetting dates for further proceedings,  
Case 80006, appeals for intervenor status in proceeding due  
to geographic proximity to proposed site  
TURNER, G A Saugerties, NY 79/01/23 2pp

7901260200 DOCKET 50-549 Greene County Nuclear Power Plant  
Transcript of 790117 hearing at Albany, NY Pp 1-8 to 134-B  
GOODHOPE, A C, COLE, R, FERGUSON, G Atomic Safety and Licensing  
Board Panel 79/01/17 135pp

7901250042 DOCKET STN-50-550 GESSAR-238-BDP Interface  
Explains license fees for post-preliminary design approvals  
Clarifies 781023 ltr exempting from fees NEDO-24048,  
"Evaluation of Acoustic Pressure Loads on BWR/6 Internal  
Components"  
BOYD, R B Division of Project Management 79/01/17 3pp

7901290326 DOCKET 50-552 Montalto di Castro (ENEL-6), Unit 1  
Requests amend to application to include addl intermediate  
consignee, Byron Jackson Nuclear Products, the Netherlands  
WILSON, B D General Electric Co, Nuclear Energy Products Div  
79/01/10 1p

7901090375 DOCKET STN-50-553 Phipps Bend Nuclear Plant, Unit 1  
Ack receipt of 781116 rept describing addl fault discovered  
in fuel bldg area Concludes fault is not capable within  
meaning of Appendix A to 10CFR100 NRC concurs w/conclusion  
reached in rept  
GOLDBERG, S C Office of the Executive Legal Director 78/12/15 1p

7901160200 DOCKET STN-50-553 Phipps Bend Nuclear Plant, Unit 1  
Approves design of fish mitigation device Requests plan for  
monitoring biological effects of plant intake sys &  
evaluating mitigation device effectiveness by 6 months  
before fuel loading date  
TRIANA, P J Environmental Protection Agency 78/12/21 1p

7901100254 DOCKET STN-50-553 Phipps Bend Nuclear Plant, Unit 1  
Forwards commitments & proposed changes re environmental  
obligations at subj facility Commitments & changes pertain  
to revegetation efforts, rights of way & use of Tordon 101  
GILLELAND, J E Tennessee Valley Authority 79/01/03 12pp

7901180150 DOCKET STN-50-553 Phipps Bend Nuclear Plant, Unit 1  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219 "Nuclear Security Personnel for  
Power Plants"  
BESAW, W J Division of Document Control 78/11/20 2pp

7901020014 DOCKET STN-50-553 Phipps Bend Nuclear Plant, Unit 1  
Grants motions seeking mods in schedule & procedures adopted  
in decision ALAB-509 Discusses implications of granting  
motions on original hearing schedule  
DUFLO, M E Atomic Safety and Licensing Appeal Panel 78/12/21 5pp

7901110329 DC  
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## DOCKETED ITEMS

- 7901190129 DOCKET STN-50-553 Phipps Bend Nuclear Plant, Unit 1  
Forwards notice of appointment of HQ Parris as Manager of  
Power All correspondence should be addressed to him  
GILLELAND, J E Tennessee Valley Authority 79/01/15 1p
- 7901080174 DOCKET STN-50-553 Phipps Bend Nuclear Plant, Unit 1  
Forwards Endorsement 2 to Policy Binder XB-38, XB-39 & XB-40  
for TVA policy  
FIELDER, J Marsh & McLennan, Inc 79/01/02 7pp
- 7901090341 DOCKET STN-50-553 Phipps Bend Nuclear Plant, Unit 1  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
78/12/29 1p
- 7901220223 DOCKET STN-50-554 Phipps Bend Nuclear Plant, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/01/16 9pp
- 790129016B DOCKET STN-50-554 Phipps Bend Nuclear Plant, Unit 2  
Forwards IE Insp Repts 50-553/78-08 & 50-554/78-08 on  
781127-30 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/12/20 2pp
- 7901290170 DOCKET STN-50-554 Phipps Bend Nuclear Plant, Unit 2  
Forwards IE Insp Repts 50-553/78-08 & 50-554/78-08 on 781127-30 No  
noncompliance noted Major areas inspected turbine bldg  
concrete placement, geological site, QA records, cadwelding &  
rebar placement, handling of IE bulletins & circulars.  
WRIGHT, R W, HERDT, A R Region 2, Atlanta, Reactor Construction  
& Engineering Support Branch 78/12/20 7pp
- 7901290170 DOCKET STN-50-554 Phipps Bend Nuclear Plant, Unit 2  
Forwards IE Insp Repts 50-553/78-08 & 50-554/78-08 on 781127-30 No  
noncompliance noted Major areas inspected turbine bldg  
concrete placement, geological site, QA records, cadwelding &  
rebar placement, handling of IE bulletins & circulars.  
WRIGHT, R W, HERDT, A R Region 2, Atlanta, Reactor Construction  
& Engineering Support Branch 78/12/20 7pp
- 7901220223 DOCKET STN-50-553 Phipps Bend Nuclear Plant, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/01/16 9pp
- 7901090375 DOCKET STN-50-554 Phipps Bend Nuclear Plant, Unit 2  
Ask receipt of 781116 rept describing addl fault discovered  
in fuel bldg area Concludes fault is not capable within  
meaning of Append A to 10CFR100 NRC concurs w/conclusion  
reached in rept  
GOLDBERG, S C Office of the Executive Legal Director 78/12/15  
1p
- 7901100254 DOCKET STN-50-554 Phipps Bend Nuclear Plant, Unit 2  
Forwards commitments & proposed changes re environmental  
obligations at sub facility Commitments & changes pertain  
to revegetation efforts, rights of way & use of Tordon 101  
GILLELAND, J E Tennessee Valley Authority 79/01/03 12pp
- 7901160200 DOCKET STN-50-554 Phipps Bend Nuclear Plant, Unit 2  
Approves design of fish mitigation device Requests plan for  
monitoring biological effects of plant intake sys &  
evaluating mitigation device effectiveness by 6 months  
before fuel loading date  
TRAINA, P J Environmental Protection Agency 78/12/21 1p
- 7901180150 DOCKET STN-50-554 Phipps Bend Nuclear Plant, Unit 2  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219 "Nuclear Security Personnel for  
Power Plants"  
BESAW, W J Division of Document Control 78/11/20 2pp
- 7901020014 DOCKET STN-50-554 Phipps Bend Nuclear Plant, Unit 2  
Grants motions seeking mods in schedule & procedures adopted  
in decision ALAB-509 Discusses implications of granting  
motions on original hearing schedule.  
DWFLD, M E Atomic Safety and Licensing Appeal Panel 78/12/21  
5pp
- 7901030180 DOCKET STN-50-554 Phipps Bend Nuclear Plant, Unit 2  
Order extending time for Commission review of ALAB-509 to  
790112  
CHILKIS, J Office of the Secretary of the Commission 78/12/19  
1p
- 7901110147 DOCKET STN-50-554 Phipps Bend Nuclear Plant, Unit 2  
Forwards recent NRC memos on criteria in buckling of steel  
containment structures. Staff believes info does not  
adversely affect previous evaluation of the case  
GOLDBERG, S C Office of the Executive Legal Director 78/12/20  
10pp
- 790110329 DOCKET STN-50-554 Phipps Bend Nuclear Plant, Unit 2  
Time within which Commission may determine to review  
decision ALAB-509 is extended until 790112  
CHILKIS, J Office of the Secretary of the Commission 78/12/26  
3pp
- 7901190129 DOCKET STN-50-554 Phipps Bend Nuclear Plant, Unit 2  
Forwards notice of appointment of HQ Parris as Manager of  
Power. All correspondence should be addressed to him  
GILLELAND, J E Tennessee Valley Authority 79/01/15 1p
- 7901080174 DOCKET STN-50-554 Phipps Bend Nuclear Plant, Unit 2  
Forwards Endorsement 2 to Policy Binder XB-38, XB-39 & XB-40  
for TVA policy  
FIELDER, J Marsh & McLennan, Inc 79/01/02 7pp
- 7901090341 DOCKET STN-50-554 Phipps Bend Nuclear Plant, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
78/12/29 1p
- 7901220223 DOCKET STN-50-554 Phipps Bend Nuclear Plant, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/01/16 9pp
- 790129016B DOCKET STN-50-554 Phipps Bend Nuclear Plant, Unit 2  
Forwards IE Insp Repts 50-553/78-08 & 50-554/78-08 on  
781127-30 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 78/12/20 2pp
- 7901290170 DOCKET STN-50-554 Phipps Bend Nuclear Plant, Unit 2  
Forwards IE Insp Repts 50-553/78-08 & 50-554/78-08 on 781127-30 No  
noncompliance noted Major areas inspected turbine bldg  
concrete placement, geological site, QA records, cadwelding &  
rebar placement, handling of IE bulletins & circulars.  
WRIGHT, R W, HERDT, A R Region 2, Atlanta, Reactor Construction  
& Engineering Support Branch 78/12/20 7pp
- 7901020159 DOCKET STN-50-556 Black Fox Station, Unit 1  
Forwards Newark-Kennedy "Criteria for Combinations of  
Earthquake &/or Other Transients Responses" Believes  
criteria justify use of square root of the sum of the  
squares methodology for generic nuclear power station design  
FATE, M F Public Service Co of Oklahoma 78/12/20 4pp
- 7901020164 DOCKET STN-50-556 Black Fox Station, Unit 1  
Forwards info re "Methodology for Combining Dynamic  
Responses of Structural Sys & Components Important to  
Safety" Requests util amend application to reflect  
commitment to perform required dynamic analyses.  
VARGA, S A Light Water Reactors Branch 4, 78/10/31 3pp
- 7901040132 DOCKET STN-50-556 Black Fox Station, Unit 1  
Forwards page 2 of "Criteria For Combination of Earthquake  
&/or Other Transient Responses" inadvertently left out of  
some copies transmitted on 781220 From M Fate to SA Varga  
CONRAD, V L Public Service Co of Oklahoma 78/12/29 4pp
- 7901100265 DOCKET STN-50-556 Black Fox Station, Unit 1  
Responds to 781206 reminder to provide NRC w/accurate &  
complete info Feels ltr of reprimand & insinuation is  
unjustified & insists on clarification  
FATE, M E Public Service Co of Oklahoma 79/01/02 3pp
- 7901150091 DOCKET STN-50-556 Black Fox Station, Unit 1  
Submits info re qualification & training of pre-operational  
& startup testing personnel Info submitted to clarify matl  
in Amend 13 & will be incorporated into Amend 14 to PSAR  
EWING, T N Public Service Co of Oklahoma 79/01/05 6pp
- 7901020284 DOCKET STN-50-556 Black Fox Station, Unit 1  
Counsel for parties have conferred re hearing schedule &  
alterations to schedule are presented.  
GALLD, J Isham, Lincoln & Seale 78/12/04 2pp
- 7901040197 DOCKET STN-50-556 Black Fox Station, Unit 1  
Motion by applicant for leave to file brief in excess of  
70 pages Brief is 74 pages in length & is reply to 137 page  
brief filed by intervenors.  
MURPHY, P M Isham, Lincoln & Seale 78/12/15 1p
- 7901040199 DOCKET STN-50-556 Black Fox Station, Unit 1  
Applicant's brief in reply to intervenors L Burrell, I  
Youngheim & Citizens Action for Safe Energy's appeal brief  
Asserts that intervenors failed to show ASLB erred in its  
decision. Certificate of Svc encl.  
MILLER, M L, MURPHY, P M, BIELAWSKI, A P Isham, Lincoln & Seale  
78/12/15 88pp
- 7901020265 DOCKET STN-50-556 Black Fox Station, Unit 1  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept  
to the US NRC." Commission is developing policy statement re  
rept w/out encl  
DAVIS, L D Office of the Executive Legal Director 78/12/18 1p
- 7901020269 DOCKET STN-50-556 Black Fox Station, Unit 1  
ASLB will hear argument in this case at 10am on 790131 in  
Bethesda, MD. Each party shall notify Board by 790117 re name,  
address & telephone number of counsel presenting oral  
argument on its behalf  
HAGINS, E E Atomic Safety and Licensing Appeal Panel 78/12/22  
1p

# DOCKETED ITEMS

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- 7901240284 DOCKET STN-50-556 Black Fox Station, Unit 1  
Forwards info re criteria in buckling of steel containment structures NRC evaluation of info encl NRC believes that info does not adversely affect evaluation  
PATON, W D Office of the Executive Legal Director 78/12/22 2pp
- 7901240027 DOCKET STN-50-556 Black Fox Station, Unit 1  
Confirms GE's 781227 offer of settlement re subpoena issued for production of GE's Rept GE will make rept available to ASLB in confidence & to counsel per protective agreement Proposed agreements & Certificate of Svc encl  
EDGAR, G L Morgan, Lewis & Bockius 79/01/02 13pp
- 7901240344 DOCKET STN-50-556 Black Fox Station, Unit 1  
Applicant response to NRC 781220 motion requesting extension until 790109 to file motion re fire protection Util has no objection to extension if deadline for responses is extended W/Certificate of Svc  
NELSON, G E Isham, Lincoln & Beale 79/01/02 4pp
- 7901240353 DOCKET STN-50-556 Black Fox Station, Unit 1  
Corrects NRC 781229 motion seeking extension of time Year was written incorrectly; should read "1979." Certificate of Svc encl  
WOODHEAD, C P Office of the Executive Legal Director 79/01/02 3pp
- 7901240348 DOCKET STN-50-556 Black Fox Station, Unit 1  
Corrects typographical error in 790102 ltr 781227 should read 790102 in 3rd line Formal protective order will be submitted by 790104 Certificate of Svc encl  
EDGAR, G L Morgan, Lewis & Bockius 79/01/03 4pp
- 7901180207 DOCKET STN-50-556 Black Fox Station, Unit 1  
In response to ASLB request during 790102 conference call, forwards proposed protective order & concomitant agreements for ASLB signature Certificate of Svc encl  
EDGAR, G L Morgan, Lewis & Bockius 79/01/04 18pp
- 7901250338 DOCKET STN-50-556 Black Fox Station, Unit 1  
Request by intervenors that oral argument be postponed for not less than 60 days Intervenor has no funds at the moment to pay for trip to Washington, DC Certificate of Svc encl  
DALTON, A T Dalton, A T 79/01/04 2pp
- 7901170006 DOCKET STN-50-556 Black Fox Station, Unit 1  
Grants GE protective order re discovery & disclosure of Rept rept Details procedure by which rept will be reviewed by ASLB & made available to intervenor, Citizen's Action for Safe Energy  
WOLFE, S J Atomic Safety and Licensing Board Panel 79/01/05 7pp
- 7901240347 DOCKET STN-50-556 Black Fox Station, Unit 1  
Forwards Rept rept related sub-task force repts & verbatim extraction of those documents on behalf of GE  
EDGAR, G L Morgan, Lewis & Bockius 79/01/05 3pp
- 7901250102 DOCKET STN-50-556 Black Fox Station, Unit 1  
Motion by applicant w/suggested schedule for proceeding in hearings Counsel for all parties are amenable to the timetable Certificate of Svc encl  
GALLO, J Isham, Lincoln & Beale 79/01/05 7pp
- 7901170015 DOCKET STN-50-556 Black Fox Station, Unit 1  
Grants NRC request for extension of time until 790109 to file motion re fire protection; also grants applicant request that time for response to such motion be extended to 790124  
WOLFE, S J Atomic Safety and Licensing Board Panel 79/01/08 1p
- 7901170418 DOCKET STN-50-556 Black Fox Station, Unit 1  
Forwards suppl NRC testimony on Contention 16, requiring correction of previous staff testimony  
WOODHEAD, C P Office of the Executive Legal Director 79/01/08 1p
- 7901170423 DOCKET STN-50-556 Black Fox Station, Unit 1  
"Suppl Testimony for Radiological Contention Number 16" Revises info in original testimony on proposed elevator inside containment  
FIELDS, M., THOMAS, C., KUDRICK, J Office of the Executive Legal Director 79/01/08 2pp
- 7901230191 DOCKET STN-50-556 Black Fox Station, Unit 1  
NRC Motion for preliminary ASLB ruling that plant must be designed to withstand fires resulting from non-electrical causes in order to be licensed Applicant should modify PSAR. Certificate of Svc encl.  
OLMSTEAD, W J Office of the Executive Legal Director 79/01/08 12pp
- 7901250261 DOCKET STN-50-556 Black Fox Station, Unit 1  
Per ASLB 781222 order, advises that WJ Olmstead will present oral argument on behalf of NRC in hearing  
OLMSTEAD, M J Office of the Executive Legal Director 79/01/17 1p.
- 7901290073 DOCKET STN-50-556 Black Fox Station, Unit 1  
Forwards copy of page A-65 of verbatim extraction of Rept rept which was inadvertently omitted previously  
EDGAR, G L Morgan, Lewis & Bockius 79/01/17 3pp
- 7901290078 DOCKET STN-50-556 Black Fox Station, Unit 1  
Forwards originals of appropriate form of protective agreements which govern disclosure of pertinent portions of Rept rept to counsel & consultants for parties in proceeding W/encl certificate of svc  
EDGAR, G L Morgan, Lewis & Bockius 79/01/22 3pp
- 7901180075 DOCKET STN-50-556 Black Fox Station, Unit 1  
Forwards IE Insp Repts 50-556/78-07 & 50-557/78-07 No noncompliance noted  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 78/12/07 2pp
- 7901180081 DOCKET STN-50-556 Black Fox Station, Unit 1  
IE Insp Repts 50-556/78-07 & 50-557/78-07 on 781121 No noncompliance noted Major areas inspected const status & review of concrete contractor's procedures  
HUBACEK, W G, HALL, R E, CROSSMAN, W A Region 4, Dallas, Reactor Construction & Engineering Support Branch 78/12/07 3pp
- 7901020139 DOCKET STN-50-557 Black Fox Station, Unit 2  
Forwards Newark-Kennedy "Criteria for Combinations of Earthquake &/or Other Transient Responses" Believes criteria justify use of square root of the sum of the squares methodology for generic nuclear power station design  
FATE, M F Public Service Co of Oklahoma 78/12/20 4pp
- 7901020164 DOCKET STN-50-557 Black Fox Station, Unit 2  
Forwards info re "Methodology for Combining Dynamic Responses of Structural Sys & Components Important to Safety" Requests util amend application to reflect commitment to perform required dynamic analyses  
VARQA, S A Light Water Reactors Branch 4 78/10/31 3pp
- 7901040132 DOCKET STN-50-557 Black Fox Station, Unit 2  
Forwards page 2 of "Criteria For Combination of Earthquake &/or Other Transient Responses" inadvertently left out of some copies transmitted on 781220 from M Fate to SA Varga  
CONRAD, V L Public Service Co of Oklahoma 78/12/29 4pp
- 7901100265 DOCKET STN-50-557 Black Fox Station, Unit 2  
Responds to 781206 reminder to provide NRC w/accurate & complete info Feels ltr of reprimand & insinuation is unjustified & insists on clarification  
FATE, M E Public Service Co of Oklahoma 79/01/02 3pp.
- 7901080265 DOCKET STN-50-557 Black Fox Station, Unit 2  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept to the US NRC" Commission is developing policy statement re rept W/out encl  
DAVIS, L D Office of the Executive Legal Director 78/12/18 1p
- 7901080269 DOCKET STN-50-557 Black Fox Station, Unit 2  
ASLB will hear argument in this case at 10am on 790131 in Bethesda, MD Each party shall notify Board by 790117 re name, address & telephone number of counsel presenting oral argument on its behalf  
HAGINS, E E Atomic Safety and Licensing Appeal Panel 78/12/22 1p
- 7901080284 DOCKET STN-50-557 Black Fox Station, Unit 2  
Counsel for parties have conferred re hearing schedule & alterations to schedule are presented  
GALLO, J Isham, Lincoln & Beale 78/12/04 2pp
- 7901040197 DOCKET STN-50-557 Black Fox Station, Unit 2  
Motion by applicant for leave to file brief in excess of 70 pages Brief is 74 pages in length & is reply to 137 page brief filed by intervenors  
MURPHY, P M Isham, Lincoln & Beale 78/12/15 1p
- 7901040199 DOCKET STN-50-557 Black Fox Station, Unit 2  
Applicant's brief in reply to intervenors L Burrell, I Youngtain & Citizens Action for Safe Energy's appeal brief Asserts that intervenors failed to show ASLB erred in its decision Certificate of Svc encl  
MILLER, M I, MURPHY, P M, BIELAWSKI, A P Isham, Lincoln & Beale 78/12/15 8pp
- 7901170006 DOCKET STN-50-557 Black Fox Station, Unit 2  
Grants GE protective order re discovery & disclosure of Rept rept Details procedure by which rept will be reviewed by ASLB & made available to intervenor, Citizen's Action for Safe Energy  
WOLFE, S J Atomic Safety and Licensing Board Panel 79/01/05 7pp
- 7901170015 DOCKET STN-50-557 Black Fox Station, Unit 2  
Grants NRC request for extension of time until 790109 to file motion re fire protection; also grants applicant request that time for response to such motion be extended to 790124  
WOLFE, S J Atomic Safety and Licensing Board Panel 79/01/08 1p

## DOCKETED ITEMS

7901170418 DOCKET STN-50-557 Black Fox Station, Unit 2  
Forwards suppl NRC testimony on Contention 16, requiring  
correction of previous staff testimony  
WOODHEAD, C P Office of the Executive Legal Director 79/01/08  
1p

7901180075 DOCKET STN-50-557 Black Fox Station, Unit 2  
Forwards 1E Insp Repts 50-556/78-07 & 50-557/78-07 No  
noncompliance noted  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering  
Support Branch 78/12/07 2pp

7901170423 DOCKET STN-50-557 Black Fox Station, Unit 2  
"Suppl Testimony for Radiological Contention Number 16"  
Revises info in original testimony on proposed elevator  
inside containment  
FIELD, M, THOMAS, C, KUDRICK, J Office of the Executive Legal  
Director 79/01/08 2pp

7901180081 DOCKET STN-50-557 Black Fox Station, Unit 2  
1E Insp Repts 50-556/78-07 & 50-557/78-07 on 781121. No  
noncompliance noted Major areas inspected const status &  
review of concrete contractor's procedures  
HUBACEK, W O, HALL, R E, CROSSMAN, W A Region 4, Dallas,  
Reactor Construction & Engineering Support Branch 78/12/07, 3pp

7901180207 DOCKET STN-50-557 Black Fox Station, Unit 2  
In response to ASLB request during 790102 conference call,  
forwards proposed protective order & concomitant agreements  
for ASLB signature Certificate of Svc encl  
EDGAR, O L Morgan, Lewis & Bockius 79/01/04 18pp

7901080378 DOCKET STN-50-560 Fluor Power Service  
Rept to ACRS in the matter of Fluor Power Sys, Inc. Balance of  
Plant Standard Safety Analysis Rept (BOPSSAR) & its  
relationship to the BSAR-205 Standard NSSS Design  
\* Office of Nuclear Reactor Regulation 78/12/31 15pp.

7901230191 DOCKET STN-50-557 Black Fox Station, Unit 2  
NRC motion for preliminary ASLB ruling that plant must be  
designed to withstand fires resulting from non-electrical  
causes in order to be licensed Applicant should modify PSAR  
Certificate of Svc encl  
OLMSTEAD, W J Office of the Executive Legal Director 79/01/08  
12pp

7901150207 DOCKET STN-50-560 Fluor Power Service  
"Rept to the ACRS" re Fluor Power Svc Reference Safety  
Analysis Rept (BOPSSAR) as related to BSAR-205 standard NSSS  
design Discusses design site, safety, waste, QA, electric power,  
& other topics  
\* Office of Nuclear Reactor Regulation 78/12/31 153pp.

7901240027 DOCKET STN-50-557 Black Fox Station, Unit 2  
Confirms GE's 781227 offer of settlement re subpoena issued  
for production of GE's Read rept GE will make rept available  
to ASLB in confidence & to counsel per protective agreement  
Proposed agreements & Certificate of Svc encl  
EDGAR, O L Morgan, Lewis & Bockius 79/01/02 13pp

7901020145 DOCKET STN-50-566 Yellow Creek Nuclear Plant, Unit 1  
Forwards Amend 13 to PSAR  
GILLELAND, J E Tennessee Valley Authority 78/12/28, 1p

7901240284 DOCKET STN-50-557 Black Fox Station, Unit 2  
Forwards info re criteria in buckling of steel containment  
structures NRC evaluation of info encl NRC believes that  
info does not adversely affect evaluation  
PATON, H D Office of the Executive Legal Director 78/12/22 2pp

7901020151 DOCKET STN-50-566 Yellow Creek Nuclear Plant, Unit 1  
Amend 13 to PSAR including corrected population figures,  
slick rope slope stability analysis, pipe tunnels design  
change, & miscellaneous text corrections & changes.  
\* Tennessee Valley Authority 78/12/28 110pp.

7901240344 DOCKET STN-50-557 Black Fox Station, Unit 2  
Applicant response to NRC 781220 motion requesting extension  
until 790109 to file motion re fire protection Util has no  
objection to extension if deadline for responses is  
extended W/Certificate of Svc  
NELSON, G E Isham, Lincoln & Beale 79/01/02 4pp

7901180232 DOCKET STN-50-566 Yellow Creek Nuclear Plant, Unit 1  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 380-30  
referenced in NUREG-0219 "Nuclear Security Personnel for  
Power Plants"  
BESAW, W J Division of Document Control, 78/11/20 3pp.

7901240347 DOCKET STN-50-557 Black Fox Station, Unit 2  
Forwards Read rept, related sub-task force repts & verbatim  
extraction of those documents on behalf of GE  
EDGAR, O L Morgan, Lewis & Bockius 79/01/05 3pp

7901230339 DOCKET STN-50-566 Yellow Creek Nuclear Plant, Unit 1  
Informs Board of preliminary info re criteria for buckling  
of steel containment structures. Believes info does not  
adversely affect NRC evaluation  
KETCHEN, E O Office of the Executive Legal Director 78/12/22  
2pp

7901240348 DOCKET STN-50-557 Black Fox Station, Unit 2  
Corrects typographical error in 790102 ltr 781227 should  
read 790102 in 3rd line Formal protective order will be  
submitted by 790104 Certificate of Svc encl  
EDGAR, O L Morgan, Lewis & Bockius 79/01/03 4pp

7901150272 DOCKET STN-50-566 Yellow Creek Nuclear Plant, Unit 1  
Decision (ALAB-815), on Water Act dispute & review of  
remainder of record on environ & site-suitability matters  
Affirms NRC policy on Federal Water Pollution Act &  
Licensing Board decision of 781124, except for radon issue  
ROSENTHAL, A B Atomic Safety and Licensing Appeal Panel BUCK, J. H.,  
BALZMAN, R B Atomic Safety and Licensing Board Panel 78/12/27  
83pp

7901240353 DOCKET STN-50-557 Black Fox Station, Unit 2  
Corrects NRC 781229 motion seeking extension of time Year  
was written incorrectly, should read "1979" Certificate of  
Svc encl  
WOODHEAD, C P Office of the Executive Legal Director, 79/01/02  
3pp

7901190129 DOCKET STN-50-566 Yellow Creek Nuclear Plant, Unit 1  
Forwards notice of appointment of HQ Parris as Manager of  
Power. All correspondence should be addressed to him.  
GILLELAND, J E Tennessee Valley Authority, 79/01/15 1p

7901250102 DOCKET STN-50-557 Black Fox Station, Unit 2  
Motion by applicant w/suggested schedule for proceeding in  
hearings Counsel for all parties are amenable to the  
timetable Certificate of Svc encl  
GALL, J Isham, Lincoln & Beale 79/01/05 7pp

7901100279 DOCKET STN-50-566 Yellow Creek Nuclear Plant, Unit 1  
Forwards affidavit certifying that LM Mills served copies of  
Amend 13 to PSAR of subj facility  
MILLS, L M Tennessee Valley Authority 79/01/03 2pp.

7901250261 DOCKET STN-50-557 Black Fox Station, Unit 2  
Per ASLB 781222 order, advises that WJ Olmstead will present  
oral argument on behalf of NRC in hearing  
OLMSTEAD, W J Office of the Executive Legal Director 79/01/17  
1p

7901080174 DOCKET STN-50-566 Yellow Creek Nuclear Plant, Unit 1  
Forwards Endorsement 2 to Policy Binder XB-38, XB-39 & XB-40  
for TVA policy  
FIELDER, J Marsh & McLennan, Inc. 79/01/02 7pp

7901250338 DOCKET STN-50-557 Black Fox Station, Unit 2  
Request by intervenors that oral argument be postponed for  
not less than 60 days intervenors have no funds at the  
moment to pay for trip to Washington, DC Certificate of Svc  
encl  
DALTON, A T Dalton, A T 79/01/04 2pp

7901090341 DOCKET STN-50-566 Yellow Creek Nuclear Plant, Unit 1  
Forwards 1E Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals."  
O'REILLY, J P Region 2, Atlanta, Office of the Director,  
78/12/29, 1p

7901290073 DOCKET STN-50-557 Black Fox Station, Unit 2  
Forwards copy of page A-65 of verbatim extraction of Read  
rept which was inadvertently omitted previously  
EDGAR, O L Morgan, Lewis & Bockius 79/01/17 3pp

7901290010 DOCKET STN-50-566 Yellow Creek Nuclear Plant, Unit 1  
Forwards 1E Insp Repts 50-566/78-09 & 50-567/78-09 on  
781205-08. No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Office of the Director, 78/12/20  
2pp.

7901290078 DOCKET STN-50-557 Black Fox Station, Unit 2  
Forwards originals of appropriate form of protective  
agreements which govern disclosure of pertinent portions of  
Read rept to counsel & consultants for parties in  
proceeding W/encl certificate of svc  
EDGAR, O L Morgan, Lewis & Bockius 79/01/22 3pp

7901290013 DOCKET STN-50-566 Yellow Creek Nuclear Plant, Unit 1  
1E Insp Repts 50-566/78-09 & 50-567/78-09 on 781205-08. No  
noncompliance noted Major areas inspected const status;  
stainless steel pump fabrication, QA audits, QA records,  
warehouse storage of const mate  
GOUGE, M J, HERDT, A R Region 2, Atlanta, Office of the  
Director 78/12/20, 5pp

## DOCKETED ITEMS

7901220233 DOCKET STN-50-566 Yellow Creek Nuclear Plant, Unit 1  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies " O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/01/16 9pp

7901020145 DOCKET STN-50-567 Yellow Creek Nuclear Plant, Unit 2  
Forwards Amend 13 to PSAR  
GILLELAND, J E Tennessee Valley Authority 78/12/28 1p

7901020151 DOCKET STN-50-567 Yellow Creek Nuclear Plant, Unit 2  
Amend 13 to PSAR including corrected population figures,  
slick rope slope stability analysis, pipe tunnels design  
change, & miscellaneous text corrections & changes  
\* Tennessee Valley Authority 78/12/28 110pp

7901180232 DOCKET STN-50-567 Yellow Creek Nuclear Plant, Unit 2  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219 "Nuclear Security Personnel for  
Power Plants " BESAW, H J Division of Document Control 78/11/20 3pp

7901150272 DOCKET STN-50-567 Yellow Creek Nuclear Plant, Unit 2  
Decision (ALAB-515) on Water Act dispute & review of  
remainder of record on environ & site-suitability matters  
Affirms NRC policy on Federal Water Pollution Act &  
Licensing Board decision of 781124, except for radon issue  
ROSENTHAL, A S Atomic Safety and Licensing Appeal Panel BUCK, J H  
BALZMAN, R S Atomic Safety and Licensing Board Panel 78/12/27  
83pp

7901230339 DOCKET STN-50-567 Yellow Creek Nuclear Plant, Unit 2  
Informs Board of preliminary info re criteria for buckling  
of steel containment structures Believes info does not  
adversely affect NRC evaluation  
KETCHEN, E G Office of the Executive Legal Director 78/12/22  
2pp.

7901100279 DOCKET STN-50-567 Yellow Creek Nuclear Plant, Unit 2  
Forwards affidavit certifying that LM Mills served copies of  
Amend 13 to PSAR of subj facility  
MILLS, L M Tennessee Valley Authority 79/01/03 2pp

7901190129 DOCKET STN-50-567 Yellow Creek Nuclear Plant, Unit 2  
Forwards notice of appointment of HQ Parris as Manager of  
Power All correspondence should be addressed to him  
GILLELAND, J E Tennessee Valley Authority 79/01/15 1p

7901080174 DOCKET STN-50-567 Yellow Creek Nuclear Plant, Unit 2  
Forwards Endorsement 2 to Policy Binder XB-38, XB-39 & XB-40  
for TVA policy  
FIELDER, J Marsh & McLennan, Inc 79/01/02 7pp

7901090341 DOCKET STN-50-567 Yellow Creek Nuclear Plant, Unit 2  
Forwards IE Circular 78-19, "Manual Override (Bypass) of  
Safety Sys Actuation Signals " O'REILLY, J P Region 2, Atlanta, Office of the Director  
78/12/29 1p

7901220233 DOCKET STN-50-567 Yellow Creek Nuclear Plant, Unit 2  
Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies " O'REILLY, J P Region 2, Atlanta, Office of the Director  
79/01/16 9pp

7901290010 DOCKET STN-50-567 Yellow Creek Nuclear Plant, Unit 2  
Forwards IE Insp Repts 50-566/78-09 & 50-567/78-09 on  
781205-08, No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Office of the Director 78/12/20  
2pp

7901290013 DOCKET STN-50-567 Yellow Creek Nuclear Plant, Unit 2  
IE Insp Repts 50-566/78-09 & 50-567/78-09 on 781205-08 No  
noncompliance noted Major areas inspected: const status,  
stainless steel pump fabrication, QA audits, QA records,  
warehouse storage of const matls  
GOUJOE, M J, HERDT, A R Region 2, Atlanta, Office of the  
Director 78/12/20 5pp

7901080401 DOCKET STN-50-568 NEP Nuclear, Unit 1  
Report of trip to visit alternate sites w/list of  
participants encl. Topography of 9 sites is briefly  
described  
COTA, P C Environmental Project Branch 1 78/12/21 3pp

7901290254 DOCKET STN-50-568 NEP Nuclear, Unit 1  
Responds to NRC 781122 request for addl info already  
contained in environ rept is too detailed & hypothetical  
Some related info is contained in 781010 RI statewide  
planning program ltr to NRC  
HARRINGTON, J New England Power Co 79/01/22 2pp

7901290213 DOCKET STN-50-568 NEP Nuclear, Unit 1  
Justifies use of quality group D main feedwater isolation  
valves re NRC 780627 ltr Believes valves are presently  
designed to perform safety function Upgrading would not  
enhance safety aspects  
HARRINGTON, J New England Power Co 79/01/25 3pp

7901040066 DOCKET STN-50-568 NEP Nuclear, Unit 1  
Forwards Revision 5 to Environ Rept, including responses to  
780613 & 780711 NRC questions  
STEVENS, J R New England Power Co 79/01/02 2pp

7901050183 DOCKET STN-50-568 NEP Nuclear, Unit 1  
Revision 5 to Environ Rept, including responses to 780613 &  
780711 NRC questions, discussion of slurry wall proposed for  
excavation, update of thermal impact & transmission cost info  
& corrected estimated thermal plume areas  
\* New England Power Co 79/01/02 470pp

7901090408 DOCKET STN-50-568 NEP Nuclear, Unit 1  
Requests addl info for continuing environ review of subj  
facility Reply should consist of sequentially numbered  
revisions to Environ Rept  
BALLARD, R L Environmental Project Branch 1 79/01/04 5pp

7901120121 DOCKET STN-50-568 NEP Nuclear, Unit 1  
Forwards affidavit averring that distribution of required  
copies of Revision 5 to Environ Rept has been completed  
Distribution list encl  
HARRINGTON, J New England Power Co 79/01/09 7pp

7901300162 DOCKET STN-50-568 NEP Nuclear, Unit 1  
Forwards FEIS prepared by GSA for former naval auxiliary  
landing field at Charlestown, RI A 60-day review period  
provided  
BRETT, L F General Services Administration 79/01/29 1p

7901300166 DOCKET STN-50-568 NEP Nuclear, Unit 1  
"Final EIS Naval Auxiliary Landing Field, Charlestown, RI Vols  
1, 2, 3 & App " Includes comments submitted by federal, state  
& local agencies, public organizations & private parties  
Responses to comments incorporated in text  
MCCORMACK, J W General Services Administration 79/01/29 80pp

7901180275 DOCKET STN-50-568 NEP Nuclear, Unit 1  
Notification of availability of "Interservice Procedures for  
Instructional Sys Development" TRADOC Pamphlet 350-30  
referenced in NUREG-0219 "Nuclear Security Personnel for  
Power Plants " BESAW, H J Division of Document Control 78/11/20 3pp

7901020277 DOCKET STN-50-568 NEP Nuclear, Unit 1  
Notice of withdrawal of appearance & new entry, Santaniello  
removes himself as counsel for Town of West Greenwich  
& requests mail & svc be forwarded to EL Alves Certificate  
Svc encl  
SANTANIELLO, V J Affiliation Unknown ALVES, E L Gorham & Gorham  
78/12/03 4pp

7901230029 DOCKET STN-50-568 NEP Nuclear, Unit 1  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept  
to the USNRC" (Lewis Repl), providing recommendations for use  
of risk assessment methodology & assessment of WASH-1400 W/o  
encl  
CUTCHIN, J M Office of the Executive Legal Director 79/01/11  
74pp

7901230173 DOCKET STN-50-568 NEP Nuclear, Unit 1  
Requests copies of marked maps showing proposed rights-of-  
way Questions legality of rights-of-way authorizing routes  
through Narragansett Tribal Reservation, which is protected  
by historical landmark legislation  
THOMAS, E Affiliation Unknown 78/12/28 1p

7901080401 DOCKET STN-50-569 NEP Nuclear, Unit 2  
Report of trip to visit alternate sites w/list of  
participants encl Topography of 9 sites is briefly  
described  
COTA, P C Environmental Project Branch 1 78/12/21 3pp

7901290213 DOCKET STN-50-569 NEP Nuclear, Unit 2  
Justifies use of quality group D main feedwater isolation  
valves re NRC 780627 ltr Believes Valves are presently  
designed to perform safety function Upgrading would not  
enhance safety aspects  
HARRINGTON, J New England Power Co 79/01/25 3pp

7901290254 DOCKET STN-50-569 NEP Nuclear, Unit 2  
Responds to NRC 781122 request for addl info already  
contained in environ rept is too detailed & hypothetical  
Some related info is contained in 781010 RI statewide  
planning program ltr to NRC  
HARRINGTON, J New England Power Co 79/01/22 2pp

## DOCKETED ITEMS

- 7901040066 DOCKET STN-50-569 NEP Nuclear, Unit 2  
Forwards Revision 5 to Environ Rept, including responses to 780613 & 780711 NRC questions  
STEVENS, J R New England Power Co 79/01/02 2pp
- 7901050183 DOCKET STN-50-569 NEP Nuclear, Unit 2  
Revision 5 to Environ Rept, including responses to 780613 & 780711 NRC questions, discussion of slurry wall proposed for excavation, update of thermal impact & transmission cost info & corrected estimated thermal plume areas  
\* New England Power Co 79/01/02 470pp
- 7901090408 DOCKET STN-50-569 NEP Nuclear, Unit 2  
Requests addl info for continuing environ review of sub j facility Reply should consist of sequentially numbered revisions to Environ Rept  
BALLARD, R L Environmental Project Branch 1 79/01/04 5pp
- 7901120121 DOCKET STN-50-569 NEP Nuclear, Unit 2  
Forwards affidavit averring that distribution of required copies of Revision 5 to Environ Rept has been completed  
Distribution list encl  
HARRINGTON, J New England Power Co 79/01/09 7pp
- 7901300162 DOCKET STN-50-569 NEP Nuclear, Unit 2  
Forwards FEIS prepared by OSA for former naval auxiliary landing field at Charlestown, RI A 60-day review period provided  
BRETT, L F General Services Administration 79/01/29 1p
- 7901300166 DOCKET STN-50-569 NEP Nuclear, Unit 2  
"Final EIS Naval Auxiliary Landing Field, Charlestown, RI Vols 1, 2, 3 & App " Includes comments submitted by Federal, state & local agencies, public organizations & private parties  
Responses to comments incorporated in text  
HCCORRHACK, J W General Services Administration 79/01/29 800pp
- 7901180275 DOCKET STN-50-569 NEP Nuclear, Unit 2  
Notification of availability of "Interservice Procedures for Instructional Sys Development" TRADOC Pamphlet 350-30 referenced in NUREG-0219 "Nuclear Security Personnel for Power Plants"  
BESAW, W J Division of Document Control 78/11/20 3pp
- 7901020277 DOCKET STN-50-569 NEP Nuclear, Unit 2  
Notice of withdrawal of appearance & new entry Santaniello removes himself as counsel for Town of West Greenwich & requests mail & svc be forwarded to EL Alves Certificata Svc encl  
SANTANIELLO, V J Affiliation Unknown, ALVES, E L Gorham & Gorham 78/12/05 4pp
- 7901230029 DOCKET STN-50-569 NEP Nuclear, Unit 2  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept to the USNRC" (Lewis Rept), providing recommendations for use of risk assessment methodology & assessment of WASH-1400 W/d encl  
CUTCHIN, J M Office of the Executive Legal Director 79/01/11 76pp
- 7901230173 DOCKET STN-50-569 NEP Nuclear, Unit 2  
Requests copies of marked maps showing proposed rights-of-way Questions legality of rights-of-way authorizing routes through Narragansett Tribal Reservation, which is protected by historical landmark legislation  
THOMAS, E Affiliation Unknown 78/12/28 1p.
- 7901110103 DOCKET STN-50-572 RESAR-414  
Final version of fifth transmittal to application of defense in depth principle to reactor instrumentation sys This version contains changes to hardware & software & clarification of derived variable calculator  
GALLAGHER, J M Westinghouse Electric Corp 78/10/04 11pp.
- 7901090126 DOCKET STN-50-572 RESAR-414  
Summary of 780918 meeting w/Westinghouse re postulated systematic failures in the RESAR 414 Integrated Protection Sys, Westinghouse suggested the defense in depth principle requires independence between sys, not separation.  
JOYCE, J Electric, Instrumentation & Control Systems Branch 78/12/27 5pp
- 7901050001 DOCKET STN-50-574 Philippine Nuclear Power Project  
Informs that review of Executive Branch analysis re export of nuclear power reactor to Philippines (XR-120) has been completed & no physical security concerns have been identified  
POHNER, J A Office of Nuclear Material Safety & Safeguards 78/08/01 1p
- 7901050003 DOCKET STN-50-574 Philippine Nuclear Power Project  
Informs Westinghouse that licensing action on application has been halted pending receipt of further Executive Branch info from IAEA Team Review.  
SHEA, J R Office of International Programs, 78/07/10 1p
- 7901050007 DOCKET STN-50-574 Philippine Nuclear Power Project  
Responds to 780104 ltr of opposition to proposed export of nuclear reactor to Philippines & states that full response is subj to Executive Branch analysis which NRC is awaiting  
Executive staff analysis of safety implications soon  
HENDRIE, J M Commission 78/02/16 2pp
- 7901050016 DOCKET STN-50-574 Philippine Nuclear Power Project  
Opposes export of nuclear power plant to Philippines on economic, safety, environ, engineering & conflict of interest grounds Provides several questions & requests responses to them W/2 telegrams from Embassy/Manila  
LONG, C D House of Rep, Appropriations 78/01/04 5pp
- 7901050020 DOCKET STN-50-574 Philippine Nuclear Power Project  
Responds to 761220 ltr requesting views of Executive Branch re export of nuclear power plant to Philippines & recommends issuance of proposed license  
TARNOFF, P State, Dept of 77/12/12 18pp
- 7901250343 DOCKET STN-50-574 Philippine Nuclear Power Project  
Responds to ltr in opposition to granting export license re proposed const of nuclear power plant in Philippines NRC is awaiting Executive Branch position  
SHEA, J R Office of International Programs 79/01/15 1p
- 7901250344 DOCKET STN-50-574 Philippine Nuclear Power Project  
Responds to ltr in opposition to granting export license re proposed const of nuclear power plant in Philippines NRC is awaiting Executive Branch position  
SHEA, J R Office of International Programs 79/01/15 1pp
- 7901150032 DOCKET STN-50-576 Vandellios Nuclear Station, Unit 2  
Executive Branch position re Westinghouse application to amend license XR-122, authorizing export of PWR to Spain, to include Equipos Nucleares as intermediate consignees  
Recommends issuance of license  
NOBENZO, L V State, Dept of 78/12/29 2pp
- 7901290323 DOCKET STN-50-578 Santillan Nuclear Power Station  
Requests withdrawal of application XR-124 authorizing export of Santillan Nuclear Power Station from US to Spain.  
WILSON, D D General Electric Co, Nuclear Energy Products Div 79/01/10 1p
- 7901220038 DOCKET STN-50-580 Erie Nuclear Plant, Unit 1  
Informs that TRADOC Pamphlet 350-30, "Interservice Procedures for Instructional Sys Development" referenced in NUREG-0219 is available in microfiche form from NRC.  
BESAW, W J Division of Document Control 78/11/20 2pp.
- 7901020124 DOCKET STN-50-580 Erie Nuclear Plant, Unit 1  
Summary of 780815 meeting w/util re staff position on review of second feedwater isolation valve, taking core sample from 90-day concrete pours & tornado missile protection for main steam lines or borated water tank  
TIBBITTS, D Light Water Reactors Branch 2 78/12/13 4pp
- 7901030187 DOCKET STN-50-580 Erie Nuclear Plant, Unit 1  
Discusses schedule changes in const & planning studies After review, util concluded that licensing activities re pending const permit application should continue concurrently w/the planning studies  
MCWHORTER, R J Ohio Edison Co 78/12/21 2pp
- 7901240202 DOCKET STN-50-580 Erie Nuclear Plant, Unit 1  
Responds to NRC request for addl info re tornado missile protection of main steam lines, info deals w/analysis of automobile impact on main steam line piping & calculation of restraint barrier stiffness.  
MCWHORTER, R J Ohio Edison Co 79/01/08 7pp
- 7901230017 DOCKET STN-50-580 Erie Nuclear Plant, Unit 1  
Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept to the USNRC" (Lewis Rept), providing recommendations for use of risk assessment methodology & assessment of WASH-1400 W/d encl.  
BARTH, C A Office of the Executive Legal Director 79/01/11 1p
- 7901020124 DOCKET STN-50-581 Erie Nuclear Plant, Unit 2  
Summary of 780815 meeting w/util re staff position on review of second feedwater isolation valve, taking core sample from 90-day concrete pours & tornado missile protection for main steam lines or borated water tank  
TIBBITTS, D Light Water Reactors Branch 2, 78/12/13 4pp
- 7901030187 DOCKET STN-50-581 Erie Nuclear Plant, Unit 2  
Discusses schedule changes in const & planning studies After review, util concluded that licensing activities re pending const permit application should continue concurrently w/the planning studies.  
MCWHORTER, R J Ohio Edison Co, 78/12/21, 2pp

## DOCKETED ITEMS

- 7901220038 DOCKET STN-50-581 Erie Nuclear Plant, Unit 2  
 Informs that TRADOC Pamphlet 350-30, "Interservice Procedures for Instructional Sys Development" referenced in NUREG-0219 is available in microfiche form from NRC  
 BEBAM, W J Division of Document Control 78/11/20 2pp
- 7901240202 DOCKET STN-50-581 Erie Nuclear Plant, Unit 2  
 Responds to NRC request for addl info re tornado missile protection of main steam lines info deals w/analysis of automobile impact on main steam line piping & calculation of restraint barrier stiffness  
 MCHWORTER, R J Ohio Edison Co 79/01/08 7pp
- 7901230017 DOCKET STN-50-581 Erie Nuclear Plant, Unit 2  
 Forwards NUREG/CR-0400, "Risk Assessment Review Group Rept to the USNRC" (Lewis Rept), providing recommendations for use of risk assessment methodology & assessment of WASH-1400 W/o encl  
 BARTH, C.A Office of the Executive Legal Director 79/01/11 1p
- 7901150074 DOCKET 50-582 Sundesert, Unit 1  
 Advisory Council on Historic Preservation will be unable to comment on FEB per NEPA All environ evaluations must evidence compliance w/Section 106 of Natl Historic Preservation Act  
 WALL, L S Advisory Council on Historic Preservation 78/12/26 2pp
- 7901220069 DOCKET 50-582 Sundesert, Unit 1  
 Responds to request for comments on environ rept QPc has no input  
 YOUNGBLOOD, J. Arizona, State of 79/01/12 2pp
- 7901300025 DOCKET 50-582 Sundesert, Unit 1  
 Responds to util 771021 ltr & request for withholding from public disclosure affidavits CAW-77-48 & CAW-78-19  
 Determines that info should be withheld (ref 10CFR2 790)  
 FARR, O D Light Water Reactors Branch 3 79/01/22 5pp
- 7901180270 DOCKET 50-582 Sundesert, Unit 1  
 Notification of availability of "Interservice Procedures for Instructional Sys Development" TRADOC Pamphlet 350-30 referenced in NUREG-0219 "Nuclear Security Personnel for Power Plants"  
 BEBAM, W J Division of Document Control 78/11/20 3pp
- 7901220069 DOCKET 50-583 Sundesert, Unit 2  
 Responds to request for comments on environ rept QPc has no input  
 YOUNGBLOOD, J Arizona, State of 79/01/12 2pp
- 7901300025 DOCKET 50-583 Sundesert, Unit 2  
 Responds to util 771021 ltr & request for withholding from public disclosure affidavits CAW-77-48 & CAW-78-19  
 Determines that info should be withheld (ref 10CFR2 790)  
 FARR, O D Light Water Reactors Branch 3 79/01/22 5pp
- 7901180270 DOCKET 50-583 Sundesert, Unit 2  
 Notification of availability of "Interservice Procedures for Instructional Sys Development" TRADOC Pamphlet 350-30 referenced in NUREG-0219 "Nuclear Security Personnel for Power Plants"  
 BEBAM, W J Division of Document Control 78/11/20 3pp
- 7901080168 DOCKET STN-50-591 ESSAR, EBASCO Services  
 Forwards revised schedule for review of ESSAR, submitted as part of vendor's application for preliminary design approval of a balance of plant design  
 BOYD, R B Division of Project Management 78/12/29 3pp
- 7901080156 DOCKET STN-50-592 Palo Verde Nuclear Generating Station  
 Responds to NRC 781206 ltr expressing concern over accuracy & completeness of submitted info Confirms util policies & procedures are adequate & accurate in the preparation of info.  
 TURLEY, K. Arizona Public Service Co. 79/01/02 1p.
- 7901150016 DOCKET STN-50-592 Palo Verde Nuclear Generating Station  
 Summary of 781101 meeting w/American Electric Power re standardization program; plans for new nuclear plants & licensing situation for possible standard designs  
 SILVER, M Light Water Reactors Branch 4 79/01/03 6pp
- 7901020296 DOCKET STN-50-592 Palo Verde Nuclear Generating Station  
 Summary of 781211 appeal meeting re use of a load sequencer w/offsite power NRC staff concluded that proposed subj facil load sequencer was acceptable  
 STRIGHT, R L Light Water Reactors Branch 3 78/12/19 16pp
- 7901040048 DOCKET STN-50-592 Palo Verde Nuclear Generating Station  
 Responds to NRC 781221 request for addl info on reliability of NGS Load Sequencer Forwards E-115-751, "Reliability Analysis Report for Balance of Plant Engineered Safety Features Actuation Sys," Oct 1978  
 VAN BRUNT, R E Arizona Public Service Co 78/12/27 2pp.
- 7901040078 DOCKET STN-50-592 Palo Verde Nuclear Generating Station  
 "Reliability Analysis Report for Balance of Plant Engineered Safety Features Actuation Sys." w/revised App C data from 781213, addl App C data from 781212, reliability slides from 781211, & description of BOP ESFAS Auto Test  
 \* Arizona Public Service Co 78/10/31 151pp
- 7901090241 DOCKET STN-50-592 Palo Verde Nuclear Generating Station  
 Forwards example calculation of mean blowcounts & mean normalized blowcount values to clarify PSAR Section 2T 3 2 1 procedure  
 VANBRUNT, E E Arizona Public Service Co 79/01/04 14pp
- 7901190132 DOCKET STN-50-592 Palo Verde Nuclear Generating Station  
 Response to NRC 781211 ltr re alternate routes for transmission lines will not be submitted until 790219  
 \* Arizona Public Service Co 79/01/10 1p
- 7901230258 DOCKET STN-50-592 Palo Verde Nuclear Generating Station  
 AZ Public Svc Co & San Diego Gas & Electric Co have signed ltr of understanding to const 500 kv transmission line from Miguel Substation to Units 1, 2 & 3 Environ impacts of line not associated w/Units 4 & 5  
 VANBRUNT, E E Arizona Public Service Co 79/01/15 2pp
- 7901260155 DOCKET STN-50-592 Palo Verde Nuclear Generating Station  
 Forwards info requested on zinc matl within containment & post LOCA containment temp  
 VANBRUNT, E E Arizona Public Service Co 79/01/18 3pp
- 7901120134 DOCKET STN-50-592 Palo Verde Nuclear Generating Station  
 Amend 2 to PSAR Provides seepage analysis & forwards responses to NRC questions re changes, design, geology, seismology, operation, safety features, auxiliary sys, radiation protection and power sys  
 \* Arizona Public Service Co 79/01/12 800pp
- 7901080200 DOCKET STN-50-592 Palo Verde Nuclear Generating Station  
 Forwards revised pages to PSAR, & applicant's responses to NRC questions on instrumentation & control  
 VAN BRUNT, E E Arizona Public Service Co 79/01/03 16pp
- 7901120133 DOCKET STN-50-592 Palo Verde Nuclear Generating Station  
 Forwards Amend 2 to PSAR  
 VANBRUNT, E E Arizona Public Service Co 79/01/12 1p
- 7901120134 DOCKET STN-50-592 Palo Verde Nuclear Generating Station  
 Amend 2 to PSAR Provides seepage analysis & forwards responses to NRC questions re changes, design, geology, seismology, operation, safety features, auxiliary sys, radiation protection and power sys  
 \* Arizona Public Service Co 79/01/12 800pp
- 7901240184 DOCKET STN-50-592 Palo Verde Nuclear Generating Station  
 Forwards proof of svc for Amend 2 to PSAR  
 VAN BRUNT, E E Arizona Public Service Co 79/01/19 App.
- 7901050042 DOCKET STN-50-592 Palo Verde Nuclear Generating Station  
 States NRC has no comments on preliminary FEB & no objections to its issuance in present form  
 REGAN, W H Environmental Project Branch 2 78/12/22 1p
- 7901180185 DOCKET STN-50-592 Palo Verde Nuclear Generating Station  
 Notification of availability of "Interservice Procedures for Instructional Sys Development" TRADOC Pamphlet 350-30 referenced in NUREG-0219 "Nuclear Security Personnel for Power Plants"  
 BEBAM, W J Division of Document Control 78/11/20 2pp
- 7901020297 DOCKET STN-50-592 Palo Verde Nuclear Generating Station  
 Notice of reconstitution of Board w/ Gilinsky to replace OA Linenberger as member of ASLB for this proceeding  
 CHILK, S J Office of the Secretary of the Commission 78/12/22 1p
- 7901250353 DOCKET STN-50-592 Palo Verde Nuclear Generating Station  
 Statement of State of CA & CA Public Utils Commission re ASLB 781204 suppl notice of hearing & opportunity to intervene re environ issues CA requests clarification of notice Certificate of Svc encl  
 KERR, J E, SIMPSON, J C, MACKENZIE, V V California, State of 79/01/08 App
- 7901090084 DOCKET STN-50-592 Palo Verde Nuclear Generating Station  
 Informs that Commissioner Gilinsky desires to sit as member of licensing board in subj const permit proceeding w/encl draft order designating Commissioner Gilinsky to the Palo Verde board  
 KELLEY, J. L Office of the General Counsel 78/12/14 2pp.

## DOCKETED ITEMS

- 7901090060 DOCKET STN-50-592 Palo Verde Nuclear Generating Station.  
Notice of reconstitution of Board Commissioner Gilinsky is designated to replace GA Linenberger as member of ASLB in subj proceeding  
CHILK, S J Office of the Secretary of the Commission 78/12/14 1p
- 7901090064 DOCKET STN-50-592 Palo Verde Nuclear Generating Station.  
Transcript of 781222 public meeting to discuss & vote on Commissioner Gilinsky's participation in subj hearings as member of licensing board  
HENDRIE, J M, BRADFORD, P A, AHEARNE, J F Commission 78/12/22 12pp
- 7901180354 DOCKET STN-50-592 Palo Verde Nuclear Generating Station.  
Requests addl financial info by 790309 for evaluation of const permits  
PARR, O D Light Water Reactors Branch 3 79/01/11 10pp
- 7901050019 DOCKET STN-50-592 Palo Verde Nuclear Generating Station.  
Requests addl info about allegations raised re BC Edison Co acting anticompetitively in regard to facility  
GOLDBERG, J R Office of the Executive Legal Director 78/12/22 2pp
- 7901150016 DOCKET STN-50-593 Palo Verde Nuclear Generating Station.  
Summary of 781101 meeting w/American Electric Power re standardization program, plans for new nuclear plant, & licensing situation for possible standard designs  
SILVER, H Light Water Reactors Branch 4 79/01/03 6pp
- 7901020296 DOCKET STN-50-593 Palo Verde Nuclear Generating Station.  
Summary of 781211 appeal meeting re use of a load sequencer w/offsite power NRC staff concluded that proposed subj facil load sequencer was acceptable  
BRIGHT, R L Light Water Reactors Branch 3 78/12/19. 16pp
- 7901040068 DOCKET STN-50-593 Palo Verde Nuclear Generating Station.  
Responds to NRC 781221 request for addl info on reliability of NGS Load Sequencer Forwards E-115-751, "Reliability Analysis Report for Balance of Plant Engineered Safety Features Actuation Sys," Oct 1978  
VAN BRUNT, E E Arizona Public Service Co 78/12/27 2pp
- 7901040078 DOCKET STN-50-593 Palo Verde Nuclear Generating Station.  
"Reliability Analysis Report for Balance of Plant Engineered Safety Features Actuation Sys," w/ revised App C data from 781213, addl App C data from 781212, reliability slides from 781211, & description of BOP ESFAS Auto Test  
\* Arizona Public Service Co 78/10/31 151pp
- 7901080156 DOCKET STN-50-593 Palo Verde Nuclear Generating Station.  
Responds to NRC 781206 ltr expressing concern over accuracy & completeness of submitted info Confirms util policies & procedures are adequate & accurate in the preparation of info  
TURLEY, K Arizona Public Service Co, 79/01/02 1p
- 7901090241 DOCKET STN-50-593 Palo Verde Nuclear Generating Station.  
Forwards example calculation of mean blowcounts & mean normalized blowcount values to clarify PSAR Section 21.3 2.1 procedure  
VANBRUNT, E E Arizona Public Service Co 79/01/04 16pp
- 7901190132 DOCKET STN-50-593 Palo Verde Nuclear Generating Station.  
Response to NRC 781211 ltr re alternate routes for transmission lines will not be submitted until 790219  
\* Arizona Public Service Co 79/01/10 1p
- 7901230298 DOCKET STN-50-593 Palo Verde Nuclear Generating Station.  
AZ Public Svc Co & San Diego Gas & Electric Co have signed ltr of understanding to const 500 kv transmission line from Miguel Substation to Units 1, 2 & 3 Environ impacts of line not associated w/Units 4 & 5.  
VANBRUNT, E E Arizona Public Service Co 79/01/15 2pp
- 7901260155 DOCKET STN-50-593 Palo Verde Nuclear Generating Station.  
Forwards info requested on zinc matl within containment & post LOCA containment temp  
VANBRUNT, E E Arizona Public Service Co 79/01/18 3pp
- 7901080200 DOCKET STN-50-593 Palo Verde Nuclear Generating Station.  
Forwards revised pages to PSAR, & applicant's responses to NRC questions on instrumentation & control  
VAN BRUNT, E E Arizona Public Service Co 79/01/03 16pp
- 7901120133 DOCKET STN-50-593 Palo Verde Nuclear Generating Station.  
Forwards Amend 2 to PSAR  
VANBRUNT, E E Arizona Public Service Co 79/01/12 1p
- 7901240184 DOCKET STN-50-593 Palo Verde Nuclear Generating Station.  
Forwards proof of svc for Amend 2 to PSAR  
VAN BRUNT, E E Arizona Public Service Co 79/01/17 4pp
- 7901050042 DOCKET STN-50-593 Palo Verde Nuclear Generating Station.  
States NRC has no comments on preliminary FEB & no objections to its issuance in present form  
REGAN, W H Environmental Project Branch 2 78/12/22 1p
- 7901180155 DOCKET STN-50-593 Palo Verde Nuclear Generating Station.  
Notification of availability of "Interservice Procedures for Instructional Sys Development" TRADOC Pamphlet 350-30 referenced in NUREG-0219 "Nuclear Security Personnel for Power Plants"  
BESAW, W J Division of Document Control 78/11/20 2pp
- 7901020297 DOCKET STN-50-593 Palo Verde Nuclear Generating Station.  
Notice of reconstitution of Board V Gilinsky to replace GA Linenberger as member of ASLB for this proceeding  
CHILK, S J Office of the Secretary of the Commission 78/12/22 1p
- 7901250353 DOCKET STN-50-593 Palo Verde Nuclear Generating Station.  
Statement of State of CA & CA Public Utils Commission re ASLB 781204 suppl notice of hearing & opportunity to intervene re environ issues CA requests clarification of notice Certificate of Svc encl  
KERR, J E, SIMPSON, J C, MACKENZIE, V V California, State of. 79/01/08 4pp
- 7901090054 DOCKET STN-50-593 Palo Verde Nuclear Generating Station  
Informs that Commissioner Gilinsky desires to sit as member of licensing board in subj const permit proceeding W/encl draft order designating Commissioner Gilinsky to the Palo Verde board  
KELLEY, J L Office of the General Counsel 78/12/14. 2pp
- 7901090060 DOCKET STN-50-593 Palo Verde Nuclear Generating Station.  
Notice of reconstitution of Board Commissioner Gilinsky is designated to replace GA Linenberger as member of ASLB in subj proceeding  
CHILK, S J Office of the Secretary of the Commission 78/12/14 1p
- 7901090064 DOCKET STN-50-593 Palo Verde Nuclear Generating Station.  
Transcript of 781222 public meeting to discuss & vote on Commissioner Gilinsky's participation in subj hearings as member of licensing board  
HENDRIE, J M, BRADFORD, P A, AHEARNE, J F Commission 78/12/22 12pp
- 7901180354 DOCKET STN-50-593 Palo Verde Nuclear Generating Station.  
Requests addl financial info by 790309 for evaluation of const permits  
PARR, O D Light Water Reactors Branch 3 79/01/11 10pp
- 7901050019 DOCKET STN-50-593 Palo Verde Nuclear Generating Station.  
Requests addl info about allegations raised re BC Edison Co acting anticompetitively in regard to facility  
GOLDBERG, J R Office of the Executive Legal Director, 78/12/22 2pp
- 7901050026 DOCKET 50-596 New Haven, Unit 1  
Ack receipt of 781122 application for const permits & operating license Finds application is suitable for docketing, except for Environ Rept which still is under review Requests addl hydrological info  
BOYD, R B Division of Project Management 78/12/27 62pp
- 7901160128 DOCKET 50-596 New Haven, Unit 1  
Notification of meeting on 790109 w/NY State Electric & Gas in Bethesda to discuss NRC's request for addl info, forwarded as Encl 2 to acceptance review ltr sent to applicant on 781227  
CAPRA, R A Light Water Reactors Branch 3 79/01/03 2pp.
- 7901110108 DOCKET 50-596 New Haven, Unit 1  
Forwards Case 80008 "316(b) Demonstration" per NY State Clean Water Act for each site  
KINTIGH, A E New York State Electric & Gas Corp 79/01/09 7pp.
- 7901110112 DOCKET 50-596 New Haven, Unit 1  
"316(b) Demonstration NY State Electric & Gas 1&2." Case 80008 Section 316(b) of NY Clean Water Act. Organizes overall data, analyses & conclusions for New Haven & Stuyvesant sites documenting use of best environ technology  
\* New York State Electric & Gas Corp 79/01/09 1200pp
- 7901160176 DOCKET 50-596 New Haven, Unit 1  
Forwards data tape w/meteorological & air quality data used in plant impact analysis W/encl oversized computer tape & printout  
KINTIGH, A E New York State Electric & Gas Corp 79/01/10 3pp
- 7901230163 DOCKET 50-596 New Haven, Unit 1  
Transmits site confirmation rept in response to NRC 781227 request  
KINTIGH, A E New York State Electric & Gas Corp. 79/01/16. 1p

## DOCKETED ITEMS

- 7901230166 DOCKET 50-596 New Haven, Unit 1  
"Regional Geology Confirmation Rept New Site Generation Project Phase 1-Investigations 4-3-11 Site" & "GEI Confirmation Study" conclude site appears to be geologically suited for licensing efforts per Phase 1 investigation  
\* New York State Electric & Gas Corp 77/01/28 75pp
- 7901250217 DOCKET 50-596 New Haven, Unit 1  
Summary of 781213 meeting to inform area officials & residents of NRC environ review procedures, present plans for state & federal interaction & answer questions re const of plant. W/encl articles relevant to meeting  
SELLS, D E Environmental Project Branch 2 79/01/18 11pp
- 7901260076 DOCKET 50-596 New Haven, Unit 1  
Summary of 790109 meeting re acceptance review questions Applicant can respond to majority of questions by mid-Feb 1979 & to hydrology & geoscience questions by March 1979  
CAPRA, R Light Water Reactors Branch 3 79/01/18 5pp
- 7901080424 DOCKET 50-596 New Haven, Unit 1  
Request addl info re training program & procedures of PSAR sections 13.2 & 13.5  
COLLINS, P F Operator Licensing Branch 78/12/13 3pp
- 7901250141 DOCKET 50-596 New Haven, Unit 1  
Forwards environ rept w/10CFR50 34a info in support of const permit application  
KINTIGH, A E New York State Electric & Gas Corp 79/01/24 2pp
- 7901250143 DOCKET 50-596 New Haven, Unit 1  
Environ rept w/10CFR50 34a info in support of const permit application  
\* New York State Electric & Gas Corp 79/01/24 5970pp
- 7901150163 DOCKET 50-596 New Haven, Unit 1  
Board of Supervisors of Columbia County, NY, Resolution Petitions for local public hearings to be held re locating any energy generation station or transmission line in county  
\* Columbia County, NY 78/12/13 2pp
- 7901100258 DOCKET 50-596 New Haven, Unit 1  
Forwards Affidavit of Svc as required by NRC 781227 ltr  
KINTIGH, A E New York State Electric & Gas Corp 79/01/03 3pp
- 7901240349 DOCKET 50-596 New Haven, Unit 1  
Responds to request at New Haven, NY public meeting Forwards info re location of schools relative to facilities & to other plants around the country  
REGAN, W H Environmental Project Branch 2 79/01/18 3pp
- 7901500026 DOCKET 50-597 New Haven, Unit 2  
Ack receipt of 781122 application for const permits & operating license Finds application is suitable for docketing, except for Environ Rept which still is under review Requests addl hydrological info  
BOYD, R S Division of Project Management 78/12/27 42pp
- 7901100108 DOCKET 50-597 New Haven, Unit 2  
Forwards Case 80008 "316(b) Demonstration" per NY State Clean Water Act for each site  
KINTIGH, A E New York State Electric & Gas Corp 79/01/09 7pp
- 7901110112 DOCKET 50-597 New Haven, Unit 2  
"316(b) Demonstration NY State Electric & Gas 1&2 " Case 80008 Section 316(b) of NY Clean Water Act Organizes overall data, analyses & conclusions for New Haven & Stuyvesant sites documenting use of best environ technology  
\* New York State Electric & Gas Corp 79/01/09 1200pp
- 7901160128 DOCKET 50-597 New Haven, Unit 2  
Notification of meeting on 790109 w/NY State Electric & Gas in Betheda to discuss NRC's request for addl info, forwarded as Encl 2 to acceptance review ltr sent to applicant on 781227  
CAPRA, R A Light Water Reactors Branch 3 79/01/05 2pp
- 7901160176 DOCKET 50-597 New Haven, Unit 2  
Forwards data tape w/meteorological & air quality data used in plant impact analysis W/encl oversized computer tape & printout  
KINTIGH, A E New York State Electric & Gas Corp 79/01/10 3pp
- 7901230163 DOCKET 50-597 New Haven, Unit 2  
Transmits site confirmation rept in response to NRC 781227 request  
KINTIGH, A E New York State Electric & Gas Corp 79/01/16 1p
- 7901230166 DOCKET 50-597 New Haven, Unit 2  
"Regional Geology Confirmation Rept New Site Generation Project Phase 1-Investigations 4-3-11 Site" & "GEI Confirmation Study" conclude site appears to be geologically suited for licensing efforts per Phase 1 investigation  
\* New York State Electric & Gas Corp 77/01/28 75pp.
- 7901250217 DOCKET 50-597 New Haven, Unit 2  
Summary of 781213 meeting to inform area officials & residents of NRC environ review procedures, present plans for state & federal interaction & answer questions re const of plant W/encl articles relevant to meeting  
SELLS, D E Environmental Project Branch 2 79/01/18 11pp
- 7901260076 DOCKET 50-597 New Haven, Unit 2  
Summary of 790109 meeting re acceptance review questions Applicant can respond to majority of questions by mid-Feb 1979 & to hydrology & geoscience questions by March 1979  
CAPRA, R Light Water Reactors Branch 3 79/01/18 5pp
- 7901080424 DOCKET 50-597 New Haven, Unit 2  
Request addl info re training program & procedures of PSAR sections 13.2 & 13.5  
COLLINS, P F Operator Licensing Branch 78/12/13 3pp
- 7901250141 DOCKET 50-597 New Haven, Unit 2  
Forwards environ rept w/10CFR50 34a info in support of const permit application  
KINTIGH, A E New York State Electric & Gas Corp 79/01/24 2pp
- 7901250143 DOCKET 50-597 New Haven, Unit 2  
Environ rept w/10CFR50 34a info in support of const permit application  
\* New York State Electric & Gas Corp 79/01/24 5970pp
- 7901150163 DOCKET 50-597 New Haven, Unit 2  
Board of Supervisors of Columbia County, NY, Resolution Petitions for local public hearings to be held re locating any energy generation station or transmission line in county  
\* Columbia County, NY 78/12/13 2pp
- 7901100258 DOCKET 50-597 New Haven, Unit 2  
Forwards Affidavit of Svc as required by NRC 781227 ltr  
KINTIGH, A E New York State Electric & Gas Corp 79/01/03 3pp
- 7901240349 DOCKET 50-597 New Haven, Unit 2  
Responds to request at New Haven, NY public meeting Forwards info re location of schools relative to facilities & to other plants around the country  
REGAN, W H Environmental Project Branch 2 79/01/18 3pp

## DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

- 7901180130 DOCKET 70-0008 Battelle Columbus Labs  
Summarizes status of financial plan for eventual facility decontamination Describes fund formation Requests comments  
BALLARD, R K Battelle Memorial Institute, Columbus Laboratories 78/12/15 6pp
- 7901020110 DOCKET 70-0009 Battelle Columbus Labs  
Ack receipt of 781121 safeguards contingency plan Reports that licensing review is subject to a major safeguards amend fee of \$8,300 & should be forwarded to the NRC's Office of Administration, License Fee Mgt Branch  
CABELL, A S License Fee Management Branch 78/12/19 1p
- 7901180371 DOCKET 70-0025 Rockwell International Corp  
Approves Amendment 5 to Condition 46 of License ENM-21 to include decommissioning & financial plans  
CROW, W T Fuel Process & Fab Branch 78/11/06 1p
- 7901220318 DOCKET 70-0025 Rockwell International Corp  
Repts on review of 780315 amend application & 781026 suppl to decontamination plan Concludes plan & financial arrangements are adequate  
KETZLACH, N, CROW, W T Fuel Process & Fab Branch 78/11/06 3pp
- 7901050269 DOCKET 70-0025 Rockwell International Corp  
Confirms arrangements for 790117 visit to facility by D Engi & C Harlan of Sandia Labs to review guard force procedures & talk w/certain members of security organization  
MCCORKLE, O W Physical Security Licensing Branch 78/12/22 1p
- 7901080004 DOCKET 70-0025 Rockwell International Corp  
Responds to 781012 request to hold 780823 amend request in abeyance Licensing staff will no longer do so & application may be resubmitted later Refunds \$5016 of amend fee  
MILLER, W D License Fee Management Branch 78/12/22 1p
- 7901110179 DOCKET 70-0027 Babcock & Wilcox Co  
Forwards Insp Rept 70-27/78-20 on 781113-17 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/12/04 2pp



## DOCKETED ITEMS

- 790110182 DOCKET 70-0027 Babcock & Wilcox Co  
IE Insp Rept 70-27/78-20 on 781113-17 No noncompliance noted Major areas inspected facility changes & mods, operations review, nonroutine events & follow-up on unresolved item  
POTTER, J P, KAHLE, J B Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/12/01 4pp
- 7901180115 DOCKET 70-0027 Babcock & Wilcox Co  
Informs of improved gaseous pollution control sys at facility, decreasing NOx concentration Requests permission to reduce internal sampling to one-week sample per month  
MCCLANAHAN, H H Babcock & Wilcox Co 78/12/05 5pp
- 7901020499 DOCKET 70-0027 Babcock & Wilcox Co  
Requests addl info before acting on 780915 amended application to change administration of radiation control program, radiation control specs, emergency plans & fire protection sections  
CROW, W T Fuel Process & Fab Branch 78/12/07 6pp
- 7901180346 DOCKET 70-0027 Babcock & Wilcox Co  
Informs that WH McClanahan of B&W has agreed to 790112 as date for responses to 781207 NRC comments  
KETZLACH, M Fuel Process & Fab Branch 78/12/13 1p
- 7901230001 DOCKET 70-0027 Babcock & Wilcox Co  
Forwards data re monitoring of gaseous NOx effluents of production operation & on-site ambient air NO2 concentrations from June-Nov 1978 Requests amend to License SNM-42 from continuous to periodic sampling  
DAMERON, M G Babcock & Wilcox Co 78/12/22 7pp
- 7901100118 DOCKET 70-0027 Babcock & Wilcox Co  
Responds to 780621 & 781006 ltrs outlining proposed security measures during const of additions to Bays 1A, 2A & 4A Forwards amend to Condition 9.1 of license Ltrs & encl are withheld (ref 10CFR2.790)  
MCCORKLE, G W Physical Security Licensing Branch. 79/01/03 2pp
- 7901250035 DOCKET 70-0027 Babcock & Wilcox Co  
Responds to 780919 safeguards contingency plan Provides suggestions for plan revisions Clarifies applicable disclosure restrictions re 780919 ltr encl  
MCCORKLE, G W Physical Security Licensing Branch 79/01/17 1p
- 7901290151 DOCKET 70-0027 Babcock & Wilcox Co  
Ack receipt of 790115 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-027/78-21.  
KENNA, W B Region 2, Atlanta, Safeguards Branch 79/01/22 1p
- 7901290153 DOCKET 70-0027 Babcock & Wilcox Co  
Responds to 781229 NRC ltr re violations noted in Insp Rept 70-027/78-21 Corrective actions statement is being withheld (ref 10CFR2.790)  
EHINO, J F Babcock & Wilcox Co 79/01/15 1p
- 7901290157 DOCKET 70-0027 Babcock & Wilcox Co  
Forwards IE Insp Rept 70-027/78-21 on 781212-15 Notice of Violation withheld (ref 10CFR2.790)  
KENNA, W B Region 2, Atlanta, Safeguards Branch 78/12/29 2pp
- 7901290164 DOCKET 70-0027 Babcock & Wilcox Co  
IE Insp Rept 70-027/78-21 on 781212-15 Noncompliance noted failure to properly determine SNM content in sample items containing 10 g or more U-235 Details withheld (ref 10CFR2.790)  
BATES, J W, ROBERTSON, J S, WILLIAMS, G H Region 2, Atlanta, Safeguards Branch 78/12/29 1p
- 7901080077 DOCKET 70-0033 Texas Instruments  
Forwards IE Insp Rept 70-33/78-13 of License SNM-23 on 781018-20  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 78/11/24. 2pp
- 7901080082 DOCKET 70-0033 Texas Instruments  
IE Insp Rept 70-33/78-13 on 781018-20 No noncompliance noted Major areas inspected nuclear matl control & accounting including measurement & statistical controls, ID & its associated LEID  
HOLLODY, D J, JOYNER, J H Region 1, Philadelphia, Safeguards Branch 78/11/20 5pp
- 7901180332 DOCKET 70-0033 Texas Instruments  
Forwards IE Insp Rept 70-33/78-16 on 781113-17 No noncompliance noted  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 78/12/12 2pp
- 7901180337 DOCKET 70-0033 Texas Instruments  
IE Insp Rept 70-33/78-16 on 781113-17 No noncompliance noted Major areas inspected nuclear matl control & accounting  
ZIBULSKY, H, JOYNER, J H Region 1, Philadelphia, Safeguards Branch 78/12/08 4pp
- 7901180107 DOCKET 70-0033 Texas Instruments  
Requests temporary exemption from physical inventory schedule until 781227, due to conflicting events Forwards check for \$150 to cover administrative fee  
HOPPER, C H Texas Instruments, Inc 78/12/13 1p
- 7901020316 DOCKET 70-0033 Texas Instruments  
Ack receipt of 780913 ltr which transmitted HFIR project safeguards contingency plan Forwards comments re plan to be incorporated as revisions  
MCCORKLE, G W Physical Security Licensing Branch 78/12/22 3pp
- 7901300007 DOCKET 70-0033 Texas Instruments  
Requests addl info re emergency plans to show compliance w/ requirements of 10CFR30, App E Forwards Reg Guide 3.4 to assist evaluation of potential radiological consequences of accidental nuclear criticality W/o encl  
CROW, W T Fuel Process & Fab Branch 78/12/22. 4pp.
- 7901180311 DOCKET 70-0033 Texas Instruments  
Ack receipt of 781215 ltr informing NRC of steps taken to correct violation noted in Insp Rept 70-33/78-15  
SMITH, G W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/01/02 1p
- 7901180314 DOCKET 70-0033 Texas Instruments  
Responds to NRC 781206 ltr re violation noted in Insp Rept 70-33/78-15 Corrective actions all max safety quantity posting made within currently approved limits & will be inspected monthly  
HOPPER, C H Texas Instruments, Inc 78/12/15 2pp
- 7901180317 DOCKET 70-0033 Texas Instruments  
Forwards IE Insp Rept 70-33/78-15 on 781024-26 & Notice of Violation  
SMITH, G W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/12/06 2pp
- 7901180320 DOCKET 70-0033 Texas Instruments  
Notice of Violation from Insp on 781024-26.  
\* Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/12/06 1p
- 7901180326 DOCKET 70-0033 Texas Instruments  
IE Insp Rept 70-33/78-15 on 781024-26, Noncompliance noted- failure to post max safety quantity signs & failure to define posted signs as required  
ROTH, J, CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/12/01 9pp
- 7901020227 DOCKET 70-0036 Combustion Engineering  
Requests financial info to insure adequate funds available for decommissioning plan Most recent annual rept is sufficient if working capital is greater than estimated costs of decommissioning  
CROW, W T Fuel Process & Fab Branch 78/12/08 1p
- 7901020247 DOCKET 70-0036 Combustion Engineering  
Forwards info re 781117 meeting to review C-E emergency plan submitted 780427 for review C-E will submit decontamination & decommissioning plans for Hematite & Windsor facilities by 790115  
CROW, W T, NIXON, W A Fuel Process & Fab Branch 78/11/17 11pp.
- 7901190190 DOCKET 70-0036 Combustion Engineering  
Forwards Tables summarizing potential radiological impact from normal operation of plant which were presented at 781130 hearing re change in natl pollution discharge elimination sys permit  
CROW, W T. Fuel Process & Fab Branch 78/12/13. 4pp.
- 7901190195 DOCKET 70-0036 Combustion Engineering  
Forwards IE Insp Rept 70-036/78-09 on 791106-09 No noncompliance noted  
DAVIS, A B. Region 3, Chicago, Fuel Facility & Materials Safety Branch 78/12/13 2pp
- 7901190203 DOCKET 70-0036 Combustion Engineering  
IE Insp Rept 70-036/78-09 on 781106-09 No noncompliance noted Major areas inspected radiation protection & radwaste programs including qualifications, audits, training, procedures, instruments & equipment  
HIAIT, J W, FISHER, W L Region 3, Chicago, Fuel Facility & Materials Safety Branch. 78/12/12 8pp

# DOCKETED ITEMS

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7901080309 DOCKET 70-0036 Combustion Engineering  
Responds to request re info presented during NRC slide  
presentation at MO Clean Water Commission hearing on 781130  
W/encl copies of tables shown at presentation  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety  
Branch 78/12/27 4pp

7901310070 DOCKET 70-0036 Combustion Engineering  
Forwards decommissioning plan for C-E hematite facilities  
ESKRIDGE, H E Combustion Engineering, Inc 79/01/12 2pp

7901310071 DOCKET 70-0036 Combustion Engineering  
Decommissioning plan for C-E nuclear fuel mfg hematite  
plant Describes course of action to be taken by C-E when it  
becomes necessary to decommission facility  
\* Combustion Engineering, Inc 79/01/15 13pp

790130164 DOCKET 70-0083 Harvard University, Health Services  
Refers to IE Insp 78-02 on 781114-15 No noncompliance noted  
MCCLINTOCK, R D Region 1, Philadelphia, Reactor Operations  
Nuclear Support Branch 78/12/01 2pp

7812110083 DOCKET 70-0086 Unknown Description or Test Case  
Responds to request for info on transportation of  
radioactive matl in MN Forwards table of data  
BARKER, R F Transportation & Product Standards Branch 78/11/23  
3pp

7901020059 DOCKET 70-0135 Babcock & Wilcox Co  
Forwards Insp Rept 70-135/78-22 on 781024-26 No  
noncompliance noted  
MARTIN, W Q Region 1, Philadelphia, Safeguards Branch 78/11/07  
2pp

7901020066 DOCKET 70-0135 Babcock & Wilcox Co  
IE Insp Rept 70-135/78-22 on 781024-26 No noncompliance  
noted Major areas inspected matl control & accounting of low  
enriched uranium, tank calibr & measured discards  
COHEN, I., JOYNER, J H Region 1, Philadelphia, Safeguards  
Branch 78/11/06 3pp

7901040001 DOCKET 70-0135 Babcock & Wilcox Co  
Forwards IE Insp Repts 70-135/78-20 & 70-364/78-25 on  
780926-1103 No noncompliance noted  
MARTIN, W Q Region 1, Philadelphia, Office of the Director  
78/11/28 2pp

7901040002 DOCKET 70-0135 Babcock & Wilcox Co  
IE Insp Repts 70-135/78-20 & 70-364/78-25 on 780926-1103 No  
noncompliance noted Major areas inspected matl control &  
accounting including Type II ponds burials, physical  
inventories, tests on burials & records  
GODY, A, KUSHNER, W, JOYNER, J H Region 1, Philadelphia,  
Safeguards Branch 78/11/27, 17pp

7901250305 DOCKET 70-0135 Babcock & Wilcox Co  
Submits revisions to fundamental nuclear matl control plan  
Changes do not decrease effectiveness of safeguarding SNM  
AUSTIN, M A Babcock & Wilcox Co 78/12/13 2pp

7901150253 DOCKET 70-0135 Babcock & Wilcox Co  
Ack receipt of 781213 ltr informing NRC of steps taken to  
correct violations noted in insp rept 70-135/78-23  
GRIER, B H Region 1, Philadelphia, Office of the Director,  
78/12/26, 1p

7901150256 DOCKET 70-0135 Babcock & Wilcox Co.  
Responds to NRC 781213 ltr re violations noted in Insp Rept  
70-135/78-23 Corrective actions procedures written for  
return of respirators & added to PA Health & Safety Manuals;  
exposure repts issued to individuals  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div 78/12/13  
5pp

7901150258 DOCKET 70-0135 Babcock & Wilcox Co  
Forwards IE Rept 70-135/78-23 on 781024-27 & Notice of  
Violation  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/11/21, 2pp.

7901150262 DOCKET 70-0135 Babcock & Wilcox Co  
Notice of Violation from insp on 781024-27.  
\* Region 1, Philadelphia, Fuel Facility & Materials Safety  
Branch, 78/11/20 2pp

7901150265 DOCKET 70-0135 Babcock & Wilcox Co  
IE Insp Rept 70-135/78-23 on 781024-27 Noncompliances noted,  
use of protection factors without meeting requirements of  
10CFR20 103(c); failure to submit termination exposure repts;  
failure to document training  
CLEMONS, P E, KNAPP, P J Region 1, Philadelphia, Fuel Facility  
& Materials Safety Branch 78/11/20, 9pp

7901090157 DOCKET 70-0135 Babcock & Wilcox Co  
Finds drawings 11-B-349 Revision 12 & 10-F-746 Revision 11  
of physical security plans acceptable Info withheld (ref  
10CFR2 790)  
MCCORMACK, G W Physical Security Licensing Branch 79/01/02 1p

7901310018 DOCKET 70-0135 Babcock & Wilcox Co  
Forwards pages reflecting changes implemented on 790101 in  
organization for fundamental nuclear matls control plan  
AUSTIN, M A Babcock & Wilcox Co 79/01/03 App

7901090418 DOCKET 70-0143 Nuclear Fuel Services  
Insp Rept 70-143/78-26 on 781017-19 Noncompliance noted  
failure to calibr nondestruction measurement sys used for  
burial boxes w/standards over the range(78-26-01) Details  
withheld (ref 10CFR2 790)  
BATES, J W, ROBERTSON, J S, WILLIAMS, G H Region 2, Atlanta,  
Safeguards Branch 78/11/17 1p

7901090128 DOCKET 70-0143 Nuclear Fuel Services  
Forwards IE Insp Rept 70-143/78-19 on 780415, 780905,  
780613-16 & 781113-15 & Notice of Violation  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/11/29 2pp

7901090131 DOCKET 70-0143 Nuclear Fuel Services  
IE Insp Rept 70-143/78-19 on 780415, 780505, 780613-16 &  
781113-15 No noncompliance Major areas inspected groundwater  
sample collection & analysis surface & sediment sample  
collection & analyses  
MONTGOMERY, D M, HUPHAM, J W, PERROTTI, D J Region 2, Atlanta,  
Fuel Facility & Materials Safety Branch 78/11/29 18pp

7901180138 DOCKET 70-0143 Nuclear Fuel Services  
Responds to NRC 781012 ltr Forwards addl info re License  
Conditions 44, 45 & 46 & response to request for pond use  
justification Forwards pages for incorporation in license  
conditions  
MANBER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
78/12/11 7pp

7901180380 DOCKET 70-0143 Nuclear Fuel Services  
Confirms that statement on page 5 of 781009 decommissioning  
program intends to state that decommissioning & disposition  
of 3 settling ponds & certain controlled areas will be  
performed.  
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
78/12/12 1p

7901180381 DOCKET 70-0143 Nuclear Fuel Services  
Confirms request for extension of period to request hearing  
re License Conditions 2 10 & 5 3 imposed on License SNM-124  
re inventory  
NEWMAN, N J Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
78/12/19 1p

7901220035 DOCKET 70-0143 Nuclear Fuel Services  
Forwards Revision 6 to util Fundamental nuclear matl  
control plan dtd 781130 Withheld (ref 10CFR2 790)  
HENSELEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
78/12/20 2pp

7901020097 DOCKET 70-0143 Nuclear Fuel Services  
Responds to 781218 ltr & extends the date for requesting a  
hearing on license conditions 2 10 & 5 3 to 790125  
BURNETT, R F Division of Safeguards 78/12/21 1p.

7901260078 DOCKET 70-0143 Nuclear Fuel Services  
Requests amend of Certificate of Compliance 6400 Revision 4  
re amount & form of Pu shippable Discusses shipment of waste  
residues & various primary types of primary containers  
Forwards #150 amend fee  
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
78/12/22 2pp

7901080058 DOCKET 70-0143 Nuclear Fuel Services  
Ack receipt of IE Insp Rept 70-143/78-19 on 781129 No  
proprietary info  
MANBER, W C Nuclear Fuel Services, Inc. (subs of Getty Oil Co)  
78/12/27 1p

7901090015 DOCKET 70-0143 Nuclear Fuel Services  
Responds to 781208 ltr & requests addl info re noncompliance  
noted in Insp Rept 70-143/78-23  
O'REILLY, J P Region 2, Atlanta, Office of the Director  
78/12/27 1p

7901090020 DOCKET 70-0143 Nuclear Fuel Services  
Responds to NRC 781115 ltr re deviation noted in Insp Rept  
70-143/78-23 Corrective actions withheld (ref 10CFR2 790)  
MANBER, W C Nuclear Fuel Services, Inc. (subs of Getty Oil Co.)  
78/12/08, 1p

## DOCKETED ITEMS

- 7901090022 DOCKET 70-0143 Nuclear Fuel Services  
Forwards IE Insp Rept 70-143/78-25 on 781010-12 & 1017-19  
Notice of Violation & details of insp withheld (ref 10CFR2 790)  
KENNA, W B Region 2, Atlanta, Safeguards Branch 78/11/15 2pp
- 7901090027 DOCKET 70-0143 Nuclear Fuel Services  
IE Insp Rept 70-143/78-25 on 781010-12 & 1017-19  
Noncompliance noted SNM protection  
TOBIN, W J, MOORE, D E, GILLESPIE, F P Region 2, Atlanta, Safeguards Branch 78/11/15 1p
- 7901090414 DOCKET 70-0143 Nuclear Fuel Services  
Ack receipt of 781211 ltr informing NRC of steps taken to correct noncompliance noted in Insp Rept 70-143/78-26  
KENNA, W B Region 2, Atlanta, Safeguards Branch. 78/12/27 1p
- 7901090415 DOCKET 70-0143 Nuclear Fuel Services  
Responds to violation noted in Insp Rept 70-143/78-26  
Corrective actions withheld (ref 10CFR2 790)  
MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co) 78/12/11 1p
- 7901090417 DOCKET 70-0143 Nuclear Fuel Services  
Forwards IE Insp Rept 70-143/78-26 on 781017-19 Notice of Violation withheld (ref 10CFR2 790)  
KENNA, W B Region 2, Atlanta, Safeguards Branch 78/11/24 2pp
- 7901090287 DOCKET 70-0143 Nuclear Fuel Services  
Forwards preliminary draft rept from Mound Labs/Science Applications Inc technical assistance project Rept may be useful in developing means for utilizing production & processing control data for safeguards purpose W/o encl  
PARTLOW, J G Material Control Licensing Branch 78/12/28 1p
- 7901190205 DOCKET 70-0143 Nuclear Fuel Services  
Submits proposed Section 7 B of NFS Erwin FNMC plan for review & approval Encl withheld (ref 10CFR2 790)  
MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 78/12/29 2pp
- 7901220156 DOCKET 70-0143 Nuclear Fuel Services  
Forwards proposed Section 7 F of Erwin Fundamental nuclear matl control plan for review Improvements affect physical protection plan & require changes to document Requests withholding (ref 10CFR2 790)  
MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co) 78/12/29 2pp
- 7901220160 DOCKET 70-0143 Nuclear Fuel Services  
Forwards rept "Detailed Study of the Measures Necessary to Maintain Both ID & LEID for Plant 1 Below 5 Ok HEU Per Inventory Period" Withheld from disclosure (ref 10CFR2 790).  
MANSER, W C United Nuclear Corp 78/12/29 2pp
- 7901150200 DOCKET 70-0143 Nuclear Fuel Services  
Forwards "QA Program for Shipping Packages for Radioactive Matl" for approval  
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co) 79/01/02 11pp
- 7901220165 DOCKET 70-0143 Nuclear Fuel Services  
Submits revised schedule to Pu & U-233 decommissioning plan originally submitted on 781009 Revision will reduce vol of large equipment to eliminate need for licensing action on WSD culvert container  
MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co) 79/01/08 3pp
- 7901220284 DOCKET 70-0143 Nuclear Fuel Services  
Ack receipt of IE Insp Rept 70-143/78-32 on 780614-16 No proprietary info  
MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co). 79/01/10 1p
- 7901220288 DOCKET 70-0143 Nuclear Fuel Services  
Forwards IE Insp Rept 70-143/78-32 on 780614-16 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/12/26 1p
- 7901220292 DOCKET 70-0143 Nuclear Fuel Services  
IE Insp Rept 70-143/78-32 on 780614-16 No noncompliance noted Major areas inspected core samples collected from waste treatment ponds, & examination of radiochemical analyses of sediment  
GIBSON, G T, MONTGOMERY, D M, HUFHAM, J W Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/12/26 8pp
- 7901310063 DOCKET 70-0143 Nuclear Fuel Services  
Redrafting, retyping & internal approval of contingency plan to be completed by 790205 & resubmitted for NRC approval, contingent upon acceptance of 790108 preliminary guidelines  
MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co) 79/01/11 1p
- 7901300003 DOCKET 70-0143 Nuclear Fuel Services  
Responds to 781229 ltr Need addl clarification & strengthening of new Section 7 B submittal to fundamental nuclear matl control plan Specifically need quantified indicators for each where feedstock matls are present.  
PARTLOW, J G Material Control Licensing Branch 79/01/12 2pp
- 7901290084 DOCKET 70-0143 Nuclear Fuel Services  
Ack receipt of 790109 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-143/78-25  
KENNA, W B Region 2, Atlanta, Safeguards Branch 79/01/19 1p
- 7901290091 DOCKET 70-0143 Nuclear Fuel Services  
Responds to 781227 NRC ltr re violations noted in Insp Rept 70-143/78-25 Corrective actions withheld (ref 10CFR2 790)  
MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co). 79/01/09 1p
- 7901040001 DOCKET 70-0364 Parks Township Site, Babcock & Wilcox Co  
Forwards IE Insp Repts 70-135/78-20 & 70-364/78-25 on 780926-1103 No noncompliance noted  
MARTIN, W G Region 1, Philadelphia, Office of the Director 78/11/28 2pp
- 7901040002 DOCKET 70-0364 Parks Township Site, Babcock & Wilcox Co.  
IE Insp Repts 70-135/78-20 & 70-364/78-25 on 780926-1103. No noncompliance noted Major areas inspected matl control & accounting including Type II ponds burials, physical inventories, tests on burials & records  
ODDY, A, KUSHNER, W, JOYNER, J H Region 1, Philadelphia, Safeguards Branch 78/11/27 17pp
- 7901090157 DOCKET 70-0364 Parks Township Site, Babcock & Wilcox Co  
Finds drawings 11-B-349 Revision 12 & 10-F-746 Revision 11 of physical security plans acceptable Info withheld (ref 10CFR2 790)  
MCCORMACK, G W Physical Security Licensing Branch. 79/01/02 1p
- 7901250305 DOCKET 70-0364 Parks Township Site, Babcock & Wilcox Co  
Submits revisions to fundamental nuclear matl control plan Changes do not decrease effectiveness of safeguarding SNM.  
AUSTIN, M A Babcock & Wilcox Co 78/12/13 2pp
- 7901100091 DOCKET 70-0364 Parks Township Site, Babcock & Wilcox Co  
Forwards IE Insp Rept 70-364/78-26 on 781023-26 No noncompliance noted  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch. 78/12/07 2pp
- 7901100094 DOCKET 70-0364 Parks Township Site, Babcock & Wilcox Co  
IE Insp Rept 70-364/78-26 on 781023-27 No noncompliance noted Major areas inspected nuclear matls control & accounting, including measurement & controls, shipping & receiving & records & reports  
DELLA RATTIA, A, ZIBULSKY, H, JOYNER, J H Region 1, Philadelphia, Safeguards Branch 78/12/06 6pp.
- 7901020480 DOCKET 70-0364 Parks Township Site, Babcock & Wilcox Co.  
Ack receipt of 781103 ltr re plan for decontamination & disposition of 2 liquid waste ponds, & 781204 ltr w/analytical results for soil samples collected of contaminated soil NRC has no objections to procedures used  
ROUSE, L C Fuel Process & Fab Branch 78/12/11 2pp
- 7901020483 DOCKET 70-0364 Parks Township Site, Babcock & Wilcox Co  
Forwards results of soil samples & other data re B&W plan for disposition of 2 liquid waste ponds formerly used in conjunction w/type 2 enriched uranium Believes pond areas have been adequately decontaminated  
ROUSE, L C Fuel Reprocess. & Recycle Branch 78/12/11 4pp
- 7901310153 DOCKET 70-0364 Parks Township Site, Babcock & Wilcox Co  
Forwards IE Insp Rept 70-364/78-28 on 781127-30. No noncompliance noted  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch. 78/12/18 2pp
- 7901310155 DOCKET 70-0364 Parks Township Site, Babcock & Wilcox Co  
IE Insp Rept 70-364/78-28 on 781127-30 No noncompliance noted Major areas inspected physical protection program  
JONES, E. W, DEVLIN, J W Region 1, Philadelphia, Safeguards Branch. 78/12/14 1p.

## DOCKETED ITEMS

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- 7901040298 DOCKET 70-0364 Parks Township Site, Babcock & Wilcox Co  
Summarizes review of changes to Parks Township physical security plan & finds changes do not decrease effectiveness of the plan  
MCCORKLE, O W Physical Security Licensing Branch 78/12/27 2pp
- 7901190175 DOCKET 70-0364 Parks Township Site, Babcock & Wilcox Co  
Ltr Formalizes info re Pu facility ventilation sys previously provided via telephone Attached is copy of 781030 ltr from Factory Mutual Engineering confirming visit & insp of tests performed on new sprinkler sys at facility  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div 78/12/27 5pp.
- 7901010018 DOCKET 70-0364 Parks Township Site, Babcock & Wilcox Co  
Forwards pages reflecting changes implemented on 790101 in organization for fundamental nuclear matls control plan  
AUSTIN, M A Babcock & Wilcox Co 79/01/09 6pp
- 7901190137 DOCKET 70-0364 Parks Township Site, Babcock & Wilcox Co  
Ack receipt 781222 ltr informing NRC of steps taken to correction violations noted during insp 70-364/78-27 on 781114-17  
ORIER, B H Region 1, Philadelphia, Office of the Director 79/01/10 1p
- 7901190141 DOCKET 70-0364 Parks Township Site, Babcock & Wilcox Co  
Responds to NRC 781205 ltr re violations noted in IE Insp Rept 70-364/78-27 Corrective actions posting of mass limit & nuclear safety specifications  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div 78/12/22 2pp.
- 7901190142 DOCKET 70-0364 Parks Township Site, Babcock & Wilcox Co  
Forwards IE Insp Rept 70-364/78-27 on 781114-17 & Notice of Violation  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/12/05 2pp
- 7901190145 DOCKET 70-0364 Parks Township Site, Babcock & Wilcox Co  
Notice of Violation from insp on 781114-17  
\* Region 1, Philadelphia, Office of the Director 78/12/01 1p
- 7901190148 DOCKET 70-0364 Parks Township Site, Babcock & Wilcox Co  
IE Insp Rept 70-364/78-27 on 781114-17, Noncompliance noted failure to provide adequate nuclear safety specifications at drum warehouse & transfer cart in Fab 9 area  
KINNEY, W W, CROCKER, R W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/12/01 10pp
- 7901240249 DOCKET 70-0364 Parks Township Site, Babcock & Wilcox Co  
Ack receipt of 790111 ltr & grants request for delaying Pu physical inventory until 790201  
PARTLOW, J Q Material Control Licensing Branch 79/01/18 1p
- 7901260217 DOCKET 70-0364 Parks Township Site, Babcock & Wilcox Co  
Requests payment of Category 1C amendment fee  
WEISS, D Office of Administration 79/01/18 1p
- 7901160087 DOCKET 70-0371 United Nuclear Corp  
Forwards Insp Rept 70-371/78-03 on 780213-17 Noncompliance noted  
ORIER, B H Region 1, Philadelphia, Office of the Director 78/06/01 1p.
- 7901160090 DOCKET 70-0371 United Nuclear Corp  
IE Insp Rept 70-371/78-03 on 780213-17 Noncompliance noted failure to maint & monitor isolation zone at protected area perimeter; failure to change locks after firing 15 security guards; failure to test monitor equipment Details withheld  
SHEPHERD, R E, LADUN, R H, DEVLIN, J W Region 1, Philadelphia, Safeguards Branch 78/03/23 2pp
- 7901020303 DOCKET 70-0371 United Nuclear Corp  
Change B to Emergency Manuals including mgt call list, NIS dept roster, emergency assignments, Montville emergency director call list, pump house check lists & emergency evacuation observer rept  
KIRK, W F United Nuclear Corp 78/11/17 37pp
- 7901020112 DOCKET 70-0371 United Nuclear Corp  
Ack receipt of 781114 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-371/78-16  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/12/13 1p
- 7901020118 DOCKET 70-0371 United Nuclear Corp  
Responds to 781102 NRC ltr re violations noted in Insp Rept 70-371/78-16 Corrective actions technicians have been re-instructed to recognize required action levels for air sample results  
GANLEY, D E United Nuclear Corp 78/11/14 2pp
- 7901020127 DOCKET 70-0371 United Nuclear Corp  
Forwards IE Insp Rept 70-371/78-16 on 781004-04 & Notice of Violation  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/11/02 2pp
- 7901020129 DOCKET 70-0371 United Nuclear Corp  
Notice of Violation from insp on 781004-04  
\* Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/10/31 1p
- 7901020136 DOCKET 70-0371 United Nuclear Corp  
IE Insp Rept 70-371/78-16 on 781004-06 Noncompliance note failure to take remedial actions in response to air samples exceeding control limits  
DONALDSON, D, STOHR, J P Region 1, Philadelphia, Office of the Director 78/10/31 8pp
- 7901190193 DOCKET 70-0371 United Nuclear Corp  
Responds to 770722 application & supplements dtd 780424 & 781130 License SNM-368 amended to include decommissioning plans & associated financial commitment  
CROW, W T Fuel Process & Fab Branch 78/12/17 2pp
- 7901190213 DOCKET 70-0371 United Nuclear Corp  
Submits review of license amend application dtd 770722 & suppl dtd 780424 & 781130 re decommissioning plan Recommends amend to License SNM-368 to incorporate decommissioning plan & financial commitment  
STEVENSON, R L Fuel Process & Fab Branch 78/12/17 2pp
- 7901080092 DOCKET 70-0371 United Nuclear Corp  
Ack receipt of 780616 ltr protesting Notice of Violation & imposition of civil penalties based on results of physical security insp on 780213-17 Based on info provided, Item 1 of Notice of Violation is infraction & penalties withdrawn  
DAVIS, J G Office of Inspection & Enforcement 78/12/21 2pp
- 7901250257 DOCKET 70-0371 United Nuclear Corp  
Informs of established procedures for handling govt-owned SNM contained in NDA standards used by NRC inspector Such standards are exempt from regulatory requirements  
PARTLOW, J Q Material Control Licensing Branch 79/01/17 1p
- 7901170295 DOCKET 70-0394 Northeastern University  
Responds to 781128 ltr re alleged erroneous infraction noted in IE Insp Rept 40-5293/78-02 NRC concurs & withdraws infraction  
MCCLINTOCK, R D Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/12/27 1p
- 7901170301 DOCKET 70-0394 Northeastern University  
Responds to NRC 781026 ltr re violation noted in Insp Rept 40-5293/78-02 Maintains violation is erroneous, as condition requiring 6-month leak test was not part of amended SUD-560 license  
LATORRE, P Northeastern Univ 78/11/28 1p
- 7901170305 DOCKET 70-0394 Northeastern University  
Refers to IE Insp 40-5293/78-02 on 781026 Noncompliance noted 6-month leak test of sealed sources containing natural U was not done  
MCCLINTOCK, R D Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/11/08 2pp
- 7901170308 DOCKET 70-0394 Northeastern University  
Notice of Violation from insp on 781026  
\* Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 78/11/08 1p
- 7901190208 DOCKET 70-0409 Wartburg College  
Ack receipt of 781215 ltr informing NRC of steps taken to correct violations noted in NRC 781129 ltr Clarifies item of noncompliance re posting of license & supporting documentation  
KEPPLER, J G Region 3, Chicago, Office of the Director 79/01/09 1p
- 7901020003 DOCKET 70-0487 Union Carbide Corp  
Forwards proposed changes amending license conditions re ordering SNM, the quantity limits for storing SNM used in labs, & use of 400 g of U-235 mentioned in item 6D  
MCGOVERN, J J Union Carbide Corp 78/11/17 7pp
- 7901050381 DOCKET 70-0487 Union Carbide Corp  
Ack receipt of 781208 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-687/78-02  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/12/21 1p
- 7901050383 DOCKET 70-0487 Union Carbide Corp  
Responds to 781114 NRC ltr re violations in Insp Rept 70-687/78-02 Corrective actions waste storage area sign was posted but was inconspicuous; excess U-235 eliminated & rules posted W/encl ltr re SNM mass limits justification  
MCGOVERN, J J Union Carbide Corp 78/12/08 10pp

## DOCKETED ITEMS

- 7901050384 DOCKET 70-0687 Union Carbide Corp  
Forwards Insp Rept 70-687/78-02 on 781012-13 & Notice of Violation  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/11/14 3pp
- 7901050387 DOCKET 70-0687 Union Carbide Corp  
Notice of Violation from Insp on 781012-13  
\* Region 1, Philadelphia, Office of the Director 78/11/15 2pp
- 7901050389 DOCKET 70-0687 Union Carbide Corp  
IE Insp Rept 70-687/78-02 on 781012-13 Noncompliance noted failure to post radiation area w/proper signs, to evaluate use of unsafe geometry containers & to maintain quantity of SNM at licensed limits  
ROTH, J Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/11/15 12pp
- 7901300015 DOCKET 70-0698 Waltz Mill Site  
Responds to original 780622 request w/suppl & grants Amend 7 to License SNM-770 to include decommissioning & financial plans  
CROW, W T Division of Fuel Cycle & Material Safety 78/12/22 1p
- 7901300206 DOCKET 70-0698 Waltz Mill Site  
Recommends issuance of license amend for future decontamination of sites authorized by SNM-770 so they can be released for unrestricted use Includes plan for financial arrangements to assure adequate funds  
KETZLACH, N Fuel Process & Fab Branch 78/12/22 3pp
- 7901090044 DOCKET 70-0734 General Atomic Co  
Responds to NRC 780929 & 781201 ltrs requesting fees for cost of staff's review of submitted contingency plan Submits fee under protest & w/o prejudice of right to claim refund Requests formal interpretation of fees by General Counsel  
MCMARY, W R General Atomic Co (subs of Gulf Oil Corp) 78/12/14 3pp
- 7901050022 DOCKET 70-0734 General Atomic Co  
Responds to ltr 696-97B re requirement for licensees to submit transportation safeguards contingency plan by 780919 Finds submittal unnecessary, since General Atomic is not shipping such SNM  
MCCORKLE, G W Physical Security Licensing Branch 78/12/22 1p
- 7901050272 DOCKET 70-0734 General Atomic Co  
Confirms arrangements for 790116 visit by D Engi & C Harlan of Sandia Labs to review guard force procedures & talk w/certain members of security organization  
MCCORKLE, G W Physical Security Licensing Branch 78/12/22 1p.
- 7901190192 DOCKET 70-0734 General Atomic Co.  
Discusses Insp on 781113-21 of License SNM-696 Forwards Notice of Violation which is withheld (ref 10CFR2 790)  
NORDERHAUG, L R Division of Safeguards Inspections 79/01/08, 2pp
- 7901300012 DOCKET 70-0734 General Atomic Co  
Responds to 781221 request for approval of proposed inventory schedule for highly enriched uranium Amend MPP-1 to License SNM-696 is granted  
BURNETT, R F Division of Safeguards 79/01/15 1p
- 7901250263 DOCKET 70-0734 General Atomic Co  
Refunds amend fee for License SNM-696 per 780919 request for exemption from requirements to submit safeguards transient contingency plan by 780919  
CABELL, A S License Fee Management Branch 79/01/19 1p.
- 7901220357 DOCKET 70-0734 General Atomic Co  
Forwards IE Insp Rept 70-734/78-10 on 781024-27 No noncompliance noted.  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 78/12/03, 2pp
- 7901220360 DOCKET 70-0734 General Atomic Co  
IE Insp Rept 70-734/78-10 on 781024-27 No noncompliance noted. Major areas inspected: facility changes & mods, procedure control, housekeeping controls, maint, operations review, criticality safety, emergency plans & procedures, etc  
COOLEY, W J, THOMAS, R D., BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch, 78/12/03, 8pp
- 790100050 DOCKET 70-0754 Vallecitos Nuclear Center  
FOIA request for all NRC Insp Repts of Vallecitos insps from 780925-28 & Notices of Violations  
BALDWIN, W A Friends of the Earth 78/12/04 1p
- 7901240286 DOCKET 70-0754 Vallecitos Nuclear Center  
Denies licensee motion for order compelling addl responses to interrogatories 3,4 & 5  
LUTON, E Atomic Safety and Licensing Board Panel 79/01/15 1p
- 790100053 DOCKET 70-0754 Vallecitos Nuclear Center  
Forwards ltrs from Friends of the Earth, R Dillums & J Burton & other CA residents requesting NRC to suspend all activities under license SNM-960 & to order removal of all Pu from site Request is being treated under 10CFR2 206  
DIRCKS, W J Office of Nuclear Material Safety & Safeguards 79/01/04 1p
- 7901100058 DOCKET 70-0754 Vallecitos Nuclear Center  
Notice of 781214 request by Friends of the Earth, R Dillums, J Burton & other CA residents for NRC to suspend activities under license SNM-960 & to order removal of Pu from site.  
DIRCKS, W J Office of Nuclear Material Safety & Safeguards, 79/01/02 2pp
- 7901050029 DOCKET 70-0754 Vallecitos Nuclear Center  
Requests work on facility be expanded to include estimate of bldg 102 basement area (advanced fuels lab) capability to withstand simultaneous forces from seismic shaking & faulting  
BURKHARDT, W Fuel Reprocess & Recycle Branch 78/12/11, 1p
- 7901080369 DOCKET 70-0754 Vallecitos Nuclear Center  
Forwards request for action by Friends of the Earth, as joined by elected CA officials, re special nuclear mats license for facility  
BALDWIN, W A Friends of the Earth 78/12/13, 1p.
- 7901180128 DOCKET 70-0754 Vallecitos Nuclear Center  
Forwards revised Section 10 O to proposed Appendix A to License SNM-960  
CUNNINGHAM, C E General Electric Co, Nuclear Energy Products Div 78/12/18 5pp
- 7901180253 DOCKET 70-0754 Vallecitos Nuclear Center  
Forwards results of study to aid in decisionmaking re possible active faulting &/or mass landsliding at Vallecitos. Suggests possible investigations to characterize feature & determine cause  
WIGHT, L H Teknekron, Inc 78/12/19 6PP
- 7901080393 DOCKET 70-0754 Vallecitos Nuclear Center  
Forwards IE Insp Rept 70-754/78-10 on 781030-1103. No noncompliance. Rept withheld (ref 10CFR2 790)  
NORDERHAUG, L R Region 5, San Francisco, Safeguards Branch, 78/12/21 2pp
- 7901080375 DOCKET 70-0754 Vallecitos Nuclear Center  
Request that NRC order suspension of all activities under License SNM-960, that all plutonium from facility be removed & that public hearings re plutonium at site be held Supporting documentation encl.  
BALDWIN, W A Friends of the Earth, 78/12/14, 97pp
- 7901170050 DOCKET 70-0754 Vallecitos Nuclear Center  
Act receipt of 781204 ltr expressing concerns about recent geologic info associated w/Vallecitos Confirms briefing which was held w/staff member to present status of NRC review of developments at facility  
GOSSICK, L V Office of the Executive Director for Operations, 78/12/22, 1p.
- 7901180306 DOCKET 70-0754 Vallecitos Nuclear Center  
Advises NRC of plans to substantially reduce holdings of nuclear mats Provides plan & schedule for reduction of mats.  
DARMITZEL, R W General Electric Co., Nuclear Energy Products Div, 78/12/27, 2pp
- 7901090079 DOCKET 70-0754 Vallecitos Nuclear Center  
Act receipt of 781218 ltr informing NRC of steps taken to correct deviation noted in Insp Rept 70-754/78-09  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch, 78/12/29, 1p.
- 7901090077 DOCKET 70-0754 Vallecitos Nuclear Center  
Responds to NRC ltr of 781102 re deviation noted in Insp Rept 70-754/78-09. Corrective action issued draft procedure specifying that analyses for routine air samples be conducted & & 24-h after sample collection.  
CUNNINGHAM, C E General Electric Co, Nuclear Energy Products Div 78/12/18, 1p
- 7901090066 DOCKET 70-0754 Vallecitos Nuclear Center  
Forwards IE Insp Rept 70-754/78-09 on 780925-28 & Notice of Violation  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch, 78/11/02 2pp.

## DOCKETED ITEMS

7901090088 DOCKET 70-0754 Vallecitos Nuclear Center  
Notice of Deviation from Insp on 780925-28  
\* Region 5, San Francisco, Fuel Facility & Materials Safety  
Branch 78/11/02 1p

7901090072 DOCKET 70-0754 Vallecitos Nuclear Center  
IE Insp Rept 70-754/78-09 on 780925-28 No noncompliance  
noted but one deviation long delay between collection of air  
samples & the rept of elevated results by lab to health  
physics component  
CODLEY, W J, E Region 5, San Francisco, Fuel Facility &  
Materials Safety Branch 78/11/02 10pp

790110007 DOCKET 70-0754 Vallecitos Nuclear Center  
Ack receipt of request to suspend activities & remove Pu  
from site Requests NRC hold hearings re seismic conditions &  
Inventory of radioactive matl on site  
DIRCKB, W J Office of Nuclear Material Safety & Safeguards  
79/01/04 2pp

7901150183 DOCKET 70-0754 Vallecitos Nuclear Center  
Ack receipt of request to suspend activities under License  
BNM-960. This request as well as similar requests are being  
considered by NRC W/encl Federal Register notice re  
suspension requests  
DIRCKB, W J Office of Nuclear Material Safety & Safeguards  
79/01/04 1p

7901310121 DOCKET 70-0754 Vallecitos Nuclear Center  
Forwards FBAR in support of Univ of MO request to use GE  
Model 700 cask to ship fuel elements to Savannah River plant  
for reprocessing  
BRUGGER, R. M., OLSON, J C Missouri, Univ of. 79/01/10 2pp

7901310123 DOCKET 70-0754 Vallecitos Nuclear Center  
FBAR in support of Univ of MO request to use GE Model 700  
cask to ship fuel elements to Savannah River plant for  
reprocessing  
\* Missouri, Univ of. 79/01/10 330pp

7901220023 DOCKET 70-0754 Vallecitos Nuclear Center  
Responds to 781127 ltr reporting physical security plan  
changes Changes adhere to 10CFR70 32(a) requirements Encls  
to 781127 ltr withheld (ref 10CFR2, 790)  
MCCORMLE, O W Physical Security Licensing Branch 79/01/11 1p

7901290295 DOCKET 70-0754 Vallecitos Nuclear Center  
Ack receipt of 781218 ltr informing NRC of steps taken to  
correct violation in Notice of Violation dtd 781212  
NORDERHAUO, L Region 5, San Francisco, Safeguards Branch  
79/01/17. 1p

7901290372 DOCKET 70-0754 Vallecitos Nuclear Center  
Ack receipt of request to suspend site activities. Request  
has been consolidated for consideration w/similar petition  
by Friends of the Earth, copy of which is encl W/o encl  
petition.  
DIRCKB, W J Office of Nuclear Material Safety & Safeguards  
79/01/22 1p

7901300038 DOCKET 70-0754 Vallecitos Nuclear Center  
Forwards ltrs requesting Commission to suspend activities  
under license BNM-960 Ltrs are similar to ones received  
earlier from Friends of the Earth & will be consolidated w/  
latter for consideration  
DIRCKB, W J Office of Nuclear Material Safety & Safeguards.  
79/01/22. 1p.

7901300038 DOCKET 70-0754 Vallecitos Nuclear Center  
Requests suspension of License BNM-960 Asserts possibility  
of earthquake could cause disaster of unimaginable scale  
GOLDMAN, J. Affiliation Unknown. 78/12/14. 2pp.

7901300040 DOCKET 70-0754 Vallecitos Nuclear Center  
Requests suspension of License BNM-960 Claims earthquake  
faults near site indicate unsuitability of area.  
MILL, M. Affiliation Unknown 78/12/17. 1p

7901150189 DOCKET 70-0760 Taylor University  
Refers to Insp of License 13-04004-02 on 781116 & forwards  
Notice of Violation  
DAVIS, A S Region 3, Chicago, Fuel Facility & Materials Safety  
Branch 78/12/26 2pp.

7901150192 DOCKET 70-0760 Taylor University  
Notice of Violation of License 13-04004-02 on 781116 Items  
include failure to maintain receipt records for byproduct  
matl received from RCA in 1970 & failure to test plutonium  
sealed source of leakage from 750B12-770524  
\* Region 3, Chicago, Fuel Facility & Materials Safety Branch  
78/12/26. 1p

7901080337 DOCKET 70-0820 United Nuclear Corp  
Confirms 781127 telecon w/DF Cronin of United Nuclear Corp  
re 780921 amended application authorizing operation when  
hood exhaust fans are shut off Cronin will provide revised  
pages to license format within 3 weeks  
STEVENSON, R L Fuel Process & Fab Branch 78/12/07 1p

7901180384 DOCKET 70-0820 United Nuclear Corp  
Requests urgent approval for immediate use of new 500,000  
gal covered tank for storage of liquid waste, in order to  
prevent spillover  
BOWERS, C E United Nuclear Corp 78/12/07 1p

7901180118 DOCKET 70-0820 United Nuclear Corp  
Forwards addl info in support of request for expedited  
approval of license amend permitting use of above-ground  
tank for storage of effluent from plant. Reiterates urgent  
need for immediate approval  
BOWERS, C E United Nuclear Corp 78/12/12 6pp

7901180283 DOCKET 70-0820 United Nuclear Corp.  
Forwards IE Insp Rept 70-820/78-25 on 781113-17 No  
noncompliance noted  
MARTIN, W Q Region 1, Philadelphia, Safeguards Branch 78/12/14.  
2pp

7901180289 DOCKET 70-0820 United Nuclear Corp.  
IE Insp Rept 70-820/78-25 on 781113-17 No noncompliance  
noted Major areas inspected measurements & statistical  
control, shipping & receiving, records & repts, & review of  
outstanding items  
\* Region 1, Philadelphia, Safeguards Branch 78/12/11. 8pp

7901050094 DOCKET 70-0820 United Nuclear Corp  
Contingency Plan submitted on 780919 is unacceptable because  
of poor organization & inclusion of extraneous, confusing,  
conflicting & redundant matl, as illustrated in encl Requests  
expedited revision, to be approved by 790119  
MCCORMLE, O W Physical Security Licensing Branch 78/12/19  
4pp

7901220198 DOCKET 70-0820 United Nuclear Corp  
Forwards waste management program review to improve handling  
of processed U wastes Submits schedule for completing  
disposition of existing lagoons  
BOWERS, C E United Nuclear Corp 78/12/20 5pp

7901220168 DOCKET 70-0820 United Nuclear Corp  
Forwards correction to 781212 submittal of revision to  
License BNM-777 covering facility & equipment requirements  
BOWERS, C E United Nuclear Corp 78/12/22 2pp.

7901180293 DOCKET 70-0820 United Nuclear Corp  
Forwards revision to the measurement control plan of the  
fundamental nuclear matl control plan Completed response  
will be submitted by 790119 Revised plan withheld from  
public disclosure per 10CFR2 790  
BOWERS, C E United Nuclear Corp 78/12/29. 2pp

7901220163 DOCKET 70-0820 United Nuclear Corp.  
Submits questions & considerations re training &  
qualification plan Requests NRC response  
GIGLIOTTI, R United Nuclear Corp 79/01/02. 2pp

7901180202 DOCKET 70-0820 United Nuclear Corp  
Ack receipt of 781222 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 70-820/78-24  
MARTIN, W Q. Region 1, Philadelphia, Safeguards Branch. 79/01/04  
1p.

7901180204 DOCKET 70-0820 United Nuclear Corp  
Responds to NRC 781204 ltr re violations noted in Insp Rept  
70-820/78-24 Details of corrective actions withheld  
(ref 10CFR2 790)  
NONE

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## DOCKETED ITEMS

7901190197 DOCKET 70-0820 United Nuclear Corp  
Ack receipt of 781222 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 70-820/78-20  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 79/01/04 1p

7901190200 DOCKET 70-0820 United Nuclear Corp  
Responds to NRC 781107 ltr re violation noted in IE Insp Rept 70-820/78-20 Corrective action criticality limits for all desks posted & personnel instructed to only place SNM containing material within these limits  
BOWERS, C E United Nuclear Corp 78/12/22 2pp

7901190204 DOCKET 70-0820 United Nuclear Corp  
Forwards IE Insp Rept 70-820/78-20 on 780911-1006 & Notice of Violation  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 78/11/07 2pp

7901190206 DOCKET 70-0820 United Nuclear Corp  
Notice of Violation from Insp on 780911-1006  
\* Region 1, Philadelphia, Office of the Director 78/11/07 1p

7901190212 DOCKET 70-0820 United Nuclear Corp  
IE Insp Rept 70-820/78-20 on 780911-1006 Noncompliance noted failure to post criticality limits re storage of fuel elements on desks & fuel elements left unattended at operator's desk  
JOYNER, J H, GODY, A, SMITH, G Region 1, Philadelphia, Office of the Director 78/10/30 4pp

7901240035 DOCKET 70-0820 United Nuclear Corp  
Delays deadline for reconciliation of 781204 inventory until 790113  
PARTLOW, J O Material Control Licensing Branch 79/01/05 1p

7901300043 DOCKET 70-0820 United Nuclear Corp  
Reviewed 790103 ltr to Region 1 re safeguards review of recovery operations at Hood River Junction, RI Actions described are adequate Some clarification needed, as well as schedule for completing 3 actions  
MCCORMACK, G W Physical Security Licensing Branch 79/01/15, 2pp

7901240350 DOCKET 70-0820 United Nuclear Corp  
Establishes procedures for handling govt owned SNM contained in NDA standard used by NRC inspectors States instructions which are required & those not required  
PARTLOW, J O Material Control Licensing Branch 79/01/17 1p.

7901240216 DOCKET 70-0820 United Nuclear Corp  
Requests payment of Category 1A amend fee  
WIEBS, D Office of Administration 79/01/18 1p

7901020522 DOCKET 70-0824 Babcock & Wilcox Co  
Ack receipt of IE Insp Rept 70-824/78-12 on 781114-17 No proprietary info  
ENGELDER, T C Babcock & Wilcox Co 78/12/08 1p

7901020523 DOCKET 70-0824 Babcock & Wilcox Co  
Forwards IE Insp Rept 70-824/78-12 on 781114-17 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Branch 78/12/04, 2pp

7824 Babcock & Wilcox Co  
78-12 on 781114-17 No noncompliance  
spected safety committee internal line events  
Region 2, Atlanta, Fuel Facility & 1/12/04 4pp

7901050226 DOCKET 70-0824 Babcock & Wilcox Co  
Forwards GA program description for transportation of radioactive matls in compliance w/10CFR71.51  
OLSEN, A F Babcock & Wilcox Co. 78/12/21, 26pp

7901170428 DOCKET 70-0824 Babcock & Wilcox Co  
Informs that Insp Rept 70-824/78-14 contains no proprietary info  
ENGELDER, T C Babcock & Wilcox Co 79/01/05 1p

7901170433 DOCKET 70-0824 Babcock & Wilcox Co  
Forwards IE Insp Rept 70-824/78-14 on 781205-08 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 78/12/18 2pp.

7901170437 DOCKET 70-0824 Babcock & Wilcox Co  
IE Insp Rept 70-824/78-14 on 781205-08 No noncompliance noted Major areas inspected radiation protection procedures, instruments, external exposure control, posting, labeling, contamination control, surveys, reports, notifications  
DAVIS, J H, MILLSAP, W J, GIBSON, A F Region 2, Atlanta, Fuel Facility & Materials Safety Branch 78/12/18, 8pp

7901180057 DOCKET 70-0824 Babcock & Wilcox Co  
Ack receipt of IE Insp Rept 70-824/78-15 & summary. No proprietary info, but requests withholding rept (ref 10CFR2.790)  
ENGELDER, T C Babcock & Wilcox Co 79/01/05 1p

7901180063 DOCKET 70-0824 Babcock & Wilcox Co  
Forwards IE Insp Rept 70-824/78-15 on 781212-14 No noncompliance noted  
KENNA, W B Region 2, Atlanta, Safeguards Branch 78/12/21, 2pp

7901180071 DOCKET 70-0824 Babcock & Wilcox Co  
IE Insp Rept 70-824/78-15 on 781212-14 No noncompliance noted Major areas inspected matl control & accountability program for facility organization, operation, records, storage & internal control Details withheld (ref 10CFR2.790)  
TODD, G A, WILLIAMS, G H Region 2, Atlanta, Safeguards Branch. 78/12/21 1p

7901160010 DOCKET 70-0824 Babcock & Wilcox Co  
Ack receipt of safeguards contingency plan dtd 781221 Requests payment of major safeguards amend fee for License SNM-77B  
WIEBS, D Office of Administration 79/01/09, 1p.

7901290317 DOCKET 70-0824 Babcock & Wilcox Co  
Ack receipt of 781221 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-824/78-13  
KENNA, W B Region 2, Atlanta, Safeguards Branch. 79/01/19 1p

7901290320 DOCKET 70-0824 Babcock & Wilcox Co  
Responds to NRC 781208 ltr re violations noted in IE Insp Rept 70-824/78-13 Corrective actions withheld (ref 10CFR2.790)  
ENGELDER, T C Babcock & Wilcox Co 78/12/21, 1p.

7901290322 DOCKET 70-0824 Babcock & Wilcox Co.  
Forwards IE Insp Rept 70-824/78-13 on 781116-17 & Notice of Violation, which is withheld (ref 10CFR2.790).  
KENNA, W B Region 2, Atlanta, Safeguards Branch 78/12/08, 2pp

7901290325 DOCKET 70-0824 Babcock & Wilcox Co.  
IE Insp Rept 70-824/78-13 on 781116-17 Noncompliance noted: failure to make bluebook measurements of standards for voids discharged through liquid waste sys. Details withheld (ref 10CFR2.790)  
BATES, J W, ROBERTSON, J B, WILLIAMS, G H Region 2, Atlanta, Safeguards Branch 78/12/16 1p

7901020248 DOCKET 70-0846 Clarke College  
Responds to NRC 781129 ltr re deviation noted in insp. Corrective actions: all items for radiation protection, except the Cutie Pie Survey Meter, have been calibr & leak test of Pu is effective  
DUNHAM, M. Clark College 78/12/12 2pp.

7901190201 DOCKET 70-0846 Clarke College  
Ack receipt of 781212 ltr informing NRC of steps taken to correct violations identified in NRC 781129 ltr  
KEPPLER, J O Region 3, Chicago, Office of the Director. 79/01/09, 1p

7901190215 DOCKET 70-0925 Cimmaron Facility  
Forwards IE Insp Rept 70-925/78-03 & 70-1193/78-05  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 78/12/14 2pp

7901190231 DOCKET 70-0925 Cimmaron Facility  
IE Insp Rept 70-925/78-03 & 70-1193/78-05 on 781030-1103. No noncompliance noted. Major areas inspected: organization, facility changes & mode, internal audits, safety meeting, maint  
PECK, C C, HUETER, L J, FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 78/12/10 11pp

7901240098 DOCKET 70-0925 Cimmaron Facility  
Ack receipt of 790102 ltr requesting increase of possession limit of U-235 to 4 kg. Request for amend of license SNM-92B subj to minor safety & environ amend fee of \$1400.  
WIEBS, D. License Fee Management Branch. 79/01/15, 1p.

# DOCKETED ITEMS

201

- 7901020247 DOCKET 70-1100 Combustion Engineering, Inc  
Forwards info re 781117 meeting to review C-E emergency plan  
submitted 780427 for review C-E will submit decontamination  
& decommissioning plans for Hematite & Windsor facilities by  
790115  
CROW, W T, NIXON, W A Fuel Process & Fab Branch 78/11/17  
1pp
- 7901020218 DOCKET 70-1100 Combustion Engineering, Inc  
Ack receipt of 781117 ltr informing NRC of steps taken to  
correct deviations noted in Insp Rept 70-1100/78-08 &  
30-3754/78-02  
LICHTENBERGER, H Combustion Engineering, Inc 78/12/08 1p
- 7901020221 DOCKET 70-1100 Combustion Engineering, Inc  
Responds to NRC 781101 ltr re deviation noted in Insp Rept  
70-1100/78-08 & 30-3754/78-02 Corrective actions  
knowledgeable personnel will review plans for packaging &  
shipping radioactive matl  
LICHTENBERGER, H Combustion Engineering, Inc 78/11/17 1p
- 7901020224 DOCKET 70-1100 Combustion Engineering, Inc  
Forwards Insp Rept 70-1100/78-08 & 30-3754/78-02 on  
781011-13 & Notice of Violation  
SMITH, Q H Region 3, Chicago, Fuel Facility & Materials Safety  
Branch, 78/11/01 2pp
- 7901020228 DOCKET 70-1100 Combustion Engineering, Inc  
Notice of Violation from insp on 781011-13  
SMITH, Q H Region 3, Chicago, Fuel Facility & Materials Safety  
Branch 78/11/02 1p
- 7901020231 DOCKET 70-1100 Combustion Engineering, Inc  
IE Insp Rept 70-1100/78-08 & 30-3754/78-02 on 781011-13  
Noncompliance note failure to ship radioactive matl in  
proper container  
CLEMONS, P E, KNAPP, P J Region 3, Chicago, Fuel Facility &  
Materials Safety Branch 78/10/31 8pp
- 7901020227 DOCKET 70-1100 Combustion Engineering, Inc  
Requests financial info to insure adequate funds available  
for decommissioning plan Most recent annual rept is  
sufficient if working capital is greater than estimated  
costs of decommissioning  
CROW, W T Fuel Process & Fab Branch 78/12/08 1p
- 7901020244 DOCKET 70-1100 Combustion Engineering, Inc  
Ack receipt of 781208 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 70-1100/78-09  
SMITH, Q H Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/12/15 1p
- 7901020274 DOCKET 70-1100 Combustion Engineering, Inc  
Responds to NRC 781124 ltr re violation noted in Insp Rept  
70-1100/78-09 Corrective actions copies of Applied Design Co  
Drawing 927A1(mod), Sheets 1-3 are on file & available for  
insp  
LICHTENBERGER, H Combustion Engineering, Inc 78/12/08 2pp
- 7901020276 DOCKET 70-1100 Combustion Engineering, Inc  
Forwards IE Insp Rept 70-1100/78-09 on 781024-27 & Notice  
of Violation  
SMITH, Q H Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/11/24 2pp
- 7901020280 DOCKET 70-1100 Combustion Engineering, Inc.  
Notice of Violation from insp on 781024-27.  
Region 1, Philadelphia, Fuel Facility & Materials Safety  
Branch, 78/11/22 1p
- 7901020283 DOCKET 70-1100 Combustion Engineering, Inc  
IE Insp Rept 70-1100/78-09 on 781024-27 Noncompliance noted  
failure to provide nuclear safety postings for 2 work  
locations & failure to use hex head bolts to secure upper  
bundle bracket.  
KINNEY, W. H. Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/11/22, 10pp
- 7901310143 DOCKET 70-1100 Combustion Engineering, Inc  
Forwards revised pages to 780711 application for amend to  
License SNM-1067.  
LICHTENBERGER, H Combustion Engineering, Inc. 78/12/22 8pp.
- 7901040282 DOCKET 70-1113 Wilmington Manufacturing Dept  
Forwards responses to NRC questions re authorization to  
receive, on a one-time basis, SNM contained in QE archive  
samples w/o completely verifying SNM content by measurement  
Requests info be withheld (ref 10CFR2 790).  
KAPLAN, A L. General Electric Co, Nuclear Energy Products Div  
78/12/04, 2pp.
- 7901180132 DOCKET 70-1113 Wilmington Manufacturing Dept  
Submits revision to Chapter 1, Introduction, of fundamental  
nuclear control plan for fuel fabrication plant Encl  
withheld (ref 10CFR2 790)  
KAPLAN, A L. General Electric Co, Nuclear Energy Products Div  
78/12/14 2pp
- 7901020033 DOCKET 70-1113 Wilmington Manufacturing Dept  
Ack receipt of 781204 ltr forwarding addl info re receipt of  
low enriched uranium archives samples Conditional license  
condition 3 1 to SNM-1097 is affirmed & shall continue to be  
in effect  
PARTLOW, J G Material Control Licensing Branch 78/12/19 1p
- 7901260022 DOCKET 70-1113 Wilmington Manufacturing Dept.  
Responds to NRC 781213 ltr re violation noted in IE Insp  
Rept 70-1113/78-21 Corrective actions withheld (ref  
10CFR2 790)  
KAPLAN, A L. General Electric Co, Nuclear Energy Products Div  
78/12/21 1p
- 7901260025 DOCKET 70-1113 Wilmington Manufacturing Dept  
Forwards IE Insp Rept 70-1113/78-21 on 781128-1201 Notice of  
Violation withheld (ref 10CFR2 790)  
KENNA, W B Region 2, Atlanta, Safeguards Branch 78/12/13  
2pp
- 7901040257 DOCKET 70-1113 Wilmington Manufacturing Dept  
Responds to 780925 ltr w/ revisions to Chapter 6 of  
fundamental nuclear matl control plan NRC amends  
Safeguards Amend MPP-2 to license SNM-1097 to incorporate  
revised License Condition 2 1  
PARTLOW, J G Material Control Licensing Branch 78/12/22 2pp
- 7901180330 DOCKET 70-1113 Wilmington Manufacturing Dept  
Forwards revised measurement control plan associated w/  
license SNM-1097 Plan withheld (ref 10CFR2 790)  
KAPLAN, A L. General Electric Co, Nuclear Energy Products Div  
78/12/27, 2pp
- 7901260028 DOCKET 70-1113 Wilmington Manufacturing Dept  
IE Insp Rept 70-1113/78-21 on 781128-1201 Noncompliance  
noted failure to measure receipts of UF6 solution & failure  
to measure hydrolyzed UF6 sample items w/10 g of U-235  
Details withheld (ref 10CFR2 790)  
WILLIAMS, Q. H., BATES, J. W., ROBERTSON, J. B. Region 2, Atlanta,  
Safeguards Branch 78/12/13 1p
- 7901110028 DOCKET 70-1113 Wilmington Manufacturing Dept  
Responds to NRC 781222 ltr re Insp Rept 70-1113/78-22 on  
781207-08 No proprietary info  
KAPLAN, A L. General Electric Co, Nuclear Energy Products Div  
79/01/02 1p
- 7901110031 DOCKET 70-1113 Wilmington Manufacturing Dept  
Forwards Insp Rept 70-1113/78-22 on 781207-08 No  
noncompliance noted.  
KENNA, W B Region 2, Atlanta, Safeguards Branch, 78/12/22  
2pp
- 7901110034 DOCKET 70-1113 Wilmington Manufacturing Dept  
IE Insp Rept 70-1113/78-22 on 781207-08 No  
noncompliance noted Major areas inspected export license,  
packaging procedures, tamper-safing practices, SNM  
verification & shipping preparation practices  
WILLIAMS, Q H, CLAY, E L Region 2, Atlanta, Safeguards Branch  
78/12/15 4pp
- 7901180018 DOCKET 70-1113 Wilmington Manufacturing Dept  
Ack receipt of 781220 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 70-1113/78-19  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch



## DOCKETED ITEMS

- 7901180029 DOCKET 70-1113 Wilmington Manufacturing Dept  
IE Insp Rept 70-1113/78-19 on 781017-20 Noncompliance noted  
Failure to conduct a survey to evaluate potential airborne  
radioactive hazards  
DAVIS, J H , TROUP, G L , GIBSON, A F Region 2, Atlanta, Fuel  
Facility & Materials Safety Branch 78/11/16 7pp
- 7901180209 DOCKET 70-1113 Wilmington Manufacturing Dept  
Ack receipt of 781218 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 70-1113/78-20  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 79/01/15 1p
- 7901180211 DOCKET 70-1113 Wilmington Manufacturing Dept  
Responds to NRC 781128 ltr re violations noted in IE Insp  
Rept 70-1113/78-20 Corrective actions operating procedures  
re criticality safety controls discussed w/foreman & worker  
Vaporization process undergoing addl monitoring  
MAPLAN, A L General Electric Co ,Nuclear Energy Products Div  
78/12/18 3pp
- 7901180212 DOCKET 70-1113 Wilmington Manufacturing Dept.  
Forwards IE Insp Rept 70-1113/78-20, Notice of Violation &  
Notice of Deviation  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/11/28 2pp
- 7901180215 DOCKET 70-1113 Wilmington Manufacturing Dept  
Notice of Violation from Insp on 781031  
\* Region 2, Atlanta, Fuel Facility & Materials Safety Branch  
78/11/27 1p
- 7901180280 DOCKET 70-1113 Wilmington Manufacturing Dept  
Notice of Deviation from Insp on 781031  
\* Region 2, Atlanta, Fuel Facility & Materials Safety Branch  
78/11/27 1p
- 7901180286 DOCKET 70-1113 Wilmington Manufacturing Dept  
IE Insp Rept 70-1113/78-20 on 781031 Noncompliance noted  
Failures to follow established operating procedures & to  
provide operable photoelectric device in vaporization  
chambers to aid in leak detection  
\* Region 2, Atlanta, Fuel Facility & Materials Safety Branch  
78/11/27 5pp
- 7901290288 DOCKET 70-1143 Plutonium Fuels Development Lab  
Provides required info prior to first use of Model 60  
shipping container  
DIPIAZZA, R P Westinghouse Electric Corp 79/01/10 1p
- 7901050336 DOCKET 70-1143 Plutonium Fuels Development Lab  
Forwards IE Insp Repts 70-1143/78-16 & 70-1684/78-01 on  
780918-1025  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch. 78/11/09  
2pp
- 7901050339 DOCKET 70-1143 Plutonium Fuels Development Lab.  
IE Insp Repts 70-1143/78-16 & 70-1684/78-01 on 780918-1025  
No noncompliance noted  
BHAUB, E T , DISSETT, P , COHEN, I Region 1, Philadelphia,  
Safeguards Branch 78/11/07 6pp
- 7901040275 DOCKET 70-1143 Plutonium Fuels Development Lab  
Forwards addl info re oxalate precipitation filtrate & other  
items supporting license renewal.  
DIPIAZZA, R P Westinghouse Electric Corp 78/12/05. 2pp.
- 7901100414 DOCKET 70-1143 Plutonium Fuels Development Lab.  
Forwards IE Insp Rept 70-1143/78-01 on 781113-16 No  
noncompliance noted  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch. 78/12/06.  
2pp.
- 7901100421 DOCKET 70-1143 Plutonium Fuels Development Lab.  
IE Insp Rept 70-1143/78-01 on 781113-16 No noncompliance  
noted Major areas inspected physical protection re security  
plan & organization Details withheld (ref 10CFR2790)  
JONES, E W , DEVLIN, J. W Region 1, Philadelphia, Safeguards  
Branch 78/12/05 1p.
- 7901290179 DOCKET 70-1151 Westinghouse Electric Corp  
Revision to 780505 site emergency plan for License BNM-1107  
New procedures describe duties of individuals & groups in  
case of emergency  
\* Westinghouse Electric Corp 78/05/05. 11pp
- 7901180140 DOCKET 70-1151 Westinghouse Electric Corp  
Requests amend to License BNM-1107 to grant relief from  
License Condition 4.2 so only one person would attest to  
disposal of tamper-safe seals Change to upgrade matl control  
& accounting program initiated.  
FOSTER, H Westinghouse Electric Corp 78/10/17. 1p
- 7901170366 DOCKET 70-1151 Westinghouse Electric Corp.  
Forwards IE Insp Rept 70-1151/78-15 on 781114-17 No  
noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/12/06 2pp
- 7901170370 DOCKET 70-1151 Westinghouse Electric Corp  
IE Insp Rept 70-1151/78-15 on 781114-17. No noncompliance  
noted Major areas inspected radiation protection program,  
previous insp findings, in vivo counts, unusual occurrences,  
air samples & procedures  
GIBSON, A F , COLLINS, D M , TROUP, G L Region 2, Atlanta, Fuel  
Facility & Materials Safety Branch 78/12/05 9pp.
- 7812280076 DOCKET 70-1151 Westinghouse Electric Corp  
Summarizes 781210 meeting re the status of the WE-Columbia  
revised Measurement Control Plan(10CFR70 57) NRC feels all  
issues were basically resolved Requests re-submittal of WE  
Measurement Control Plan by 780115  
PARTLOW, J G Material Control Licensing Branch. 78/12/15. 1p
- 7901050073 DOCKET 70-1151 Westinghouse Electric Corp  
Ack receipt of 781017 telex & 781028 ltr informing NRC of  
upgrade change in Westinghouse matl control & accounting  
program NRC agrees that utilization of UFG test weight  
cylinder conforms w/10CFR70 32(c)(2) provisions  
PARTLOW, J G Material Control Licensing Branch 78/12/18 1p.
- 7901090001 DOCKET 70-1151 Westinghouse Electric Corp.  
Ack receipt of 781214 ltr informing NRC of steps taken to  
correct noncompliance noted in Insp Rept 70-1151/78-13  
KENNA, W B Region 2, Atlanta, Safeguards Branch 78/12/27. 1p.
- 7901090004 DOCKET 70-1151 Westinghouse Electric Corp  
Responds to NRC 781122 ltr States App A of 781101-03 Insp  
Rept should be withheld from public disclosure.  
OODDWIN, W L , D'AMORE, M. Westinghouse Electric Corp 78/12/14  
1p
- 7901090016 DOCKET 70-1151 Westinghouse Electric Corp  
IE Insp Rept 70-1151/78-13 on 781101-03 Noncompliance noted:  
Failure to adhere to written procedure re holdup in process  
equipment & failure to follow plan for sampling UGR Details  
withheld (ref 10CFR2790)  
BATES, J W , ROBERTSON, J S , WILLIAMS, G H. Region 2, Atlanta,  
Safeguards Branch. 78/11/22 1p
- 7901180087 DOCKET 70-1151 Westinghouse Electric Corp  
Ack receipt of IE Insp Rept 70-1151/78-17 on 781211-13. No  
proprietary info  
OODDWIN, W L , D'AMORE, M Westinghouse Electric Corp 79/01/03. 1p
- 7901180090 DOCKET 70-1151 Westinghouse Electric Corp.  
Forwards IE Insp Rept 70-1151/78-17 on 781211-781213. No  
noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/12/22 2pp
- 7901180093 DOCKET 70-1151 Westinghouse Electric Corp.  
IE Insp Rept 70-1151/78-17 on 781211-781213 No noncompliance  
noted Major areas inspected organization, operations, nuclear  
critical safety & noncompliance item followup.  
CORVELL, G P , POTTER, J P Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch. 78/12/22. 4pp.
- 7901240341 DOCKET 70-1151 Westinghouse Electric Corp.  
Concludes that present method for computing LEMUF quantities  
is incorrect. Request submittal of LEMUF formulation  
currently being used, if different from that previously  
submitted  
PARTLOW, J G Material Control Licensing Branch. 79/01/18 1p.
- 7901290177 DOCKET 70-1151 Westinghouse Electric Corp  
Forwards revised site emergency plan-Columbia, SC. Requests  
notice of approval  
DIPIAZZA, R P Westinghouse Electric Corp. 79/01/22. 1p.
- 7901190215 DOCKET 70-1193 Cimarron Facility  
Forwards IE Insp Rept 70-929/78-03 & 70-1193/78-05.  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety  
Branch 78/12/14. 2pp.
- 7901190231 DOCKET 70-1193 Cimarron Facility  
IE Insp Rept 70-929/78-03 & 70-1193/78-05 on 781030-1103.  
No noncompliance noted Major areas inspected: organization,  
facility changes & mods, internal audits, safety meeting,  
maint.  
PECK, C C , HUETER, L J , FISHER, W. L. Region 3, Chicago, Fuel  
Facility & Materials Safety Branch. 78/12/13. 11pp.

# DOCKETED ITEMS

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790110184 DOCKET 70-1201 UF & Conversion Facility, Commercial Nuc  
Forwards Insp Rept 70-1201/78-15 on 78113-17 No  
noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/12/04 2pp

790110184 DOCKET 70-1201 UF & Conversion Facility, Commercial Nuc  
IE Insp Rept 70-1201/78-15 on 78113-17 No noncompliance  
noted Major areas inspected radiation protection procedures,  
instruments & equipment, external & internal exposure  
control, contamination control, & surveys  
DAVIS, J H, MILLSAP, W J, OIBSON, A F Region 2, Atlanta, Fuel  
Facility & Materials Safety Branch 78/12/01 7pp

7901040215 DOCKET 70-1201 UF & Conversion Facility, Commercial Nuc  
Request for amend to MPP-2 license conditions Forwards  
license fee of \$180 Requests that info related to  
subject amend be withheld from public disclosure as  
described by enclosed document  
JEFF, D W Babcock & Wilcox Co 78/12/05 2pp

7901130210 DOCKET 70-1201 UF & Conversion Facility, Commercial Nuc  
Forwards "Shipping Container GA Program Manual"  
JEFF, D W Babcock & Wilcox Co 78/12/11 63pp

7901260018 DOCKET 70-1201 UF & Conversion Facility, Commercial Nuc  
IE Insp Rept 70-1201/78-14 on 781129-30 Noncompliances  
noted, failure to limit accumulation of scrap on inventory,  
failure to control access of tamper-safing records & failure  
to properly document tamper-safing device disposal  
TODD, G A, TODD, W J, WILLIAMS, G H Region 2, Atlanta,  
Safeguards Branch 78/12/12 1p

7901190210 DOCKET 70-1201 UF & Conversion Facility, Commercial Nuc  
Amend to application dtd 781013 associated w/changes in  
action levels for contamination control, U oxide storage  
criteria & emergency plan training program Need  
justification for increase in contamination levels  
CROW, W T Fuel Process & Fab Branch 78/12/17 7pp

7901180100 DOCKET 70-1201 UF & Conversion Facility, Commercial Nuc  
Responds to 781110 questions on emergency plans submitted  
780726 Requests deferral of response until 790131 to permit  
adequate internal review  
JEFF, D W Babcock & Wilcox Co 78/12/18 1p

7901050162 DOCKET 70-1201 UF & Conversion Facility, Commercial Nuc  
Grants license condition 5 4 & 4 12 of Amend MPP-2 to  
License BNM-116B in response to 781205 request re latitude  
in beginning dates for physical inventories for low enriched  
uranium & storing certain forms of scrap for over 1 year  
BURNETT, R F Division of Safeguards 78/12/21 2pp

7901220359 DOCKET 70-1201 UF & Conversion Facility, Commercial Nuc  
Confirms that revisions to Chapters 3 & 4 of Fundamental  
nuclear matl control plan will be received by 790131  
PARTLOW, J G Material Control Licensing Branch 79/01/08 1p

7901220166 DOCKET 70-1201 UF & Conversion Facility, Commercial Nuc  
Requests revision of license condition 4 & of MPP-2 for  
License BNM-116B Forwards required revision fee Proposed  
revision withheld (ref 10CFR2 790)  
JEFF, D W Babcock & Wilcox Co 79/01/11 2pp

7901240337 DOCKET 70-1201 UF & Conversion Facility, Commercial Nuc  
Forwards IE Insp Rept 70-1201/79-1 on 790102-08 No  
noncompliance noted  
KENNA, W B Region 2, Atlanta, Safeguards Branch 79/01/15 2pp

7901240340 DOCKET 70-1201 UF & Conversion Facility, Commercial Nuc  
IE Insp Rept 70-1201/79-1 on 790102-08 No noncompliance  
noted Major areas inspected observation & verification of  
790102 physical inventory Details withheld (ref 10CFR2 790)  
DAMES, J W Region 2, Atlanta, Safeguards Branch 79/01/15  
1p

7901260007 DOCKET 70-1201 UF & Conversion Facility, Commercial Nuc  
Ack receipt of 790103 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 70-1201/78-14  
KENNA, W B Region 2, Atlanta, Safeguards Branch 79/01/16 1p

7901260011 DOCKET 70-1201 UF & Conversion Facility, Commercial Nuc  
Responds to NRC 781213 ltr re violations noted in IE Insp  
Rept 70-1201/78-14 Corrective actions withheld (ref  
10CFR2 790)  
SILK, E J Babcock & Wilcox Co 79/01/03 1p

7901260015 DOCKET 70-1201 UF & Conversion Facility, Commercial Nuc  
Forwards IE Insp Rept 70-1201/78-14 on 781129-30 & Notice of  
Violation Details of Insp Rept & Notice of Violation  
withheld (ref 10CFR2 790)  
KENNA, W B Region 2, Atlanta, Safeguards Branch 78/12/13  
2pp

7901050240 DOCKET 70-1220 Gen Elec (NRC) 4 pg  
Notifies of intended use of Model NRC-4  
DAWSON, D M General Electric Co Nuclear Energy Products Div  
78/12/18 1p

7901310121 DOCKET 70-1222 Missouri  
Forwards FSAR in support of Univ of MO request to use GE  
Model 700 cask to ship fuel elements to Savannah River plant  
for reprocessing  
BRUGGER, R M, OLSON, J C Missouri, Univ of 79/01/10 2pp

7901310123 DOCKET 70-1222 Missouri  
FSAR in support of Univ of MO request to use GE Model 700  
cask to ship fuel elements to Savannah River plant for  
reprocessing  
\* Missouri, Univ of 79/01/10 322pp

7901020243 DOCKET 70-1257 Mixed Oxide Fabrication Plant, Exxon Nuclear  
Safety analysis re Exxon's amended application of 781120 to  
store other uranium oxide fuel forms awaiting shipment in  
complete shipping packages Recommends approval per 10CFR21  
STEVENSON, R L, CROW, W T Fuel Process & Fab Branch 78/12/02  
2pp

7901160376 DOCKET 70-1257 Mixed Oxide Fabrication Plant, Exxon Nuclear  
Requests revision to Certificate of Compliance 65B1 which  
authorizes delivery of Model 51022-1 packages containing  
XN-Type XXV, XN-Type XXVI, XN-Type XXVII & XN-Type XXVIII fuel  
to a carrier for transport as Fissile Class 1 shipments  
NECHODOM, W S Exxon Nuclear Co, Inc (subs of Exxon Corp) 1  
78/12/13 3pp

7901050050 DOCKET 70-1257 Mixed Oxide Fabrication Plant, Exxon Nuclear  
Responds to 781213 ltr to amend Certificate of Compliance  
65B1 Amend sub j to \$2800 fee as specified in Fee Category  
11B of Sec 170 31 of Part 170  
WEISS, D License Fee Management Branch 78/12/21 1p

7901220011 DOCKET 70-1257 Mixed Oxide Fabrication Plant, Exxon Nuclear  
Ack receipt of 781103 ltr requesting addl info re contents  
of emergency plan XN-NF-32 Forwards response & requests  
prompt approval of the changes  
NECHODOM, W S Exxon Nuclear Co, Inc (subs of Exxon Corp) 1  
79/01/04 9pp

7901290389 DOCKET 70-1257 Mixed Oxide Fabrication Plant, Exxon Nuclear  
Mixed oxide & specialty fuels plant contingency plan will be  
acceptable after minor revisions Forwards directions re  
revisions Encls being withheld (ref 10CFR2 790)  
MCCORKLE, O W Physical Security Licensing Branch 79/01/24 1p

7901020064 DOCKET 70-1308 Morris Fuel Storage Expansion  
Forwards revised security plan Incorporates requirements of  
Append A, Amend MPP-3 & other info pertaining to various  
administrative changes & additions to position titles W/encl  
submittal fee  
DAWSON, D M General Electric Co Nuclear Energy Products Div  
78/10/12 2pp

7901040113 DOCKET 70-1308 Morris Fuel Storage Expansion  
Forwards IE Insp Rept 70-1308/78-06 on 781026 No  
noncompliance noted  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety  
Branch 78/11/21 2p

7901040117 DOCKET 70-1308 Morris Fuel Storage Expansion  
IE Insp Rept 70-1308/78-06 on 781026 No noncompliance noted  
Major areas inspected measurements Insp including analysis  
of spiked particulate filter & semi-annual particulate  
filter  
GREER, R J, EBBIG, T H Region 3, Chicago, Office of the  
Director 78/11/16 3pp

7901190171 DOCKET 70-1308 Morris Fuel Storage Expansion  
Responds to questions contained in NRC 781201 ltr covering  
structural considerations re Basin 2 south wall & gate No  
basins will be drained individually at any time  
DAWSON, D M General Electric Co Nuclear Energy Products Div  
78/12/11 1p

7901050405 DOCKET 70-1308 Morris Fuel Storage Expansion  
Refunds \$1600 of fee for amend submitted 781117, since actual  
manpower expended was less than expected  
MILLER, W O License Fee Management Branch 78/12/22 1p

7901190239 DOCKET 70-1308 Morris Fuel Storage Expansion  
Submits decommissioning plan for Morris operation  
DAWSON, D M General Electric Co Nuclear Energy Products Div  
78/12/22 1p

7901190242 DOCKET 70-1308 Morris Fuel Storage Expansion  
Rept describes method to be used to decommission site which  
is presently used to store irradiated fuel containing  
source byproduct & special nuclear matl  
\* General Electric Co Nuclear Energy Products Div 78/12/22  
13pp

## DOCKETED ITEMS

7901160344 DOCKET 70-1308 Morris Fuel Storage Expansion  
Accepts revised physical security plan-Morris operation, NEDS  
14507C, dtd Sept 1978 which rescinds Section 1 O & App A of  
Amend MPP-3 to License ENM-1265 & replaces Section 1 O  
MCCORKLE, G W Physical Security Licensing Branch 79/01/09  
2pp

790110116 DOCKET 70-1437 Auxilio Mutuo Hosp  
Ack receipt of 781215 ltr informing NRC of steps taken to  
correct items of noncompliance noted in insp of License  
52-08827-02 & SNM-1407  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/12/22 1p

790110120 DOCKET 70-1437 Auxilio Mutuo Hosp  
Responds to NRC 781109 ltr re items of noncompliance noted  
in insp of License 52-08827-02 Corrective actions tested  
using molybdenum-99 to be started as soon as matl ordered  
arrives & followup on patients w/nuclear pacemakers  
LLADD, A Auxilio Mutuo Hosp 78/12/19 2pp

790110123 DOCKET 70-1437 Auxilio Mutuo Hosp  
Forwards Notice of Violation from insp of License  
52-08827-02 on 780925 & 28  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials  
Safety Branch 78/11/09 2pp

790110125 DOCKET 70-1437 Auxilio Mutuo Hosp  
Notice of Violation from insp on 780925 & 28 nonperformance  
of molybdenum-99 breakthrough tests, not posting regulations  
& amended license in radioisotope lab, & not following up on  
patients w/nuclear pacemakers  
\* Region 2, Atlanta, Fuel Facility & Materials Safety Branch  
78/11/09 2pp

790110128 DOCKET 70-1442 Monmouth Med Ctr  
Ack receipt of 781124 ltr informing NRC of steps taken to  
correct deviations noted in Insp Rept 78-02 on 781025  
MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director  
78/12/04 1p

790110131 DOCKET 70-1442 Monmouth Med Ctr  
Responds to NRC 781107 ltr re deviation noted in Insp Rept  
78-02 on 781025 Corrective measures radiation monitoring &  
survey programs tightened  
KLEIN, M D Monmouth Medical Center 78/11/24 3pp

790110134 DOCKET 70-1442 Monmouth Med Ctr  
Forwards Notice of Violation from Insp Rept 78-02 on 781025  
MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director  
78/11/07 2pp

790110139 DOCKET 70-1442 Monmouth Med Ctr  
Notice of Violation from Insp Rept 78-02 on 781025 failure  
to maintain survey records  
\* Region 1, Philadelphia, Office of the Director 78/11/24  
1p

7901190002 DOCKET 70-1442 Monmouth Med Ctr  
Ack receipt of 781218 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 78-01  
MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director  
79/01/09 1p

7901190005 DOCKET 70-1442 Monmouth Med Ctr  
Responds to NRC 781102 ltr re violation noted in IE Insp  
Rept 78-01 Corrective actions monitoring & recording of  
isotope "hot" lab levels twice daily  
MCDOGWELL, J W Newton Memorial Hosp 78/12/18 1p

7901190007 DOCKET 70-1442 Monmouth Med Ctr  
Forwards Notice of Violation from Insp Rept 78-01 on 781004  
of License 29-12745-01 & SNM-1747  
MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director  
78/11/02 2pp

7901190011 DOCKET 70-1442 Monmouth Med Ctr  
Notice of Violation from Insp Rept 78-01 on 781004 of  
License 29-12745-01 space used for preparation of patient  
doses not routinely surveyed for contamination after each  
procedure  
STEARNS, C Region 1, Philadelphia, Office of the Director,  
78/11/08 1p

7901050336 DOCKET 70-1684 Westinghouse Electric Corp  
Forwards IE Insp Repts 70-1143/78-16 & 70-1684/78-01 on  
780918-1025  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 78/11/09  
2pp

7901050339 DOCKET 70-1684 Westinghouse Electric Corp  
IE Insp Repts 70-1143/78-16 & 70-1684/78-01 on 780918-1025  
No noncompliance noted  
SHAUB, E T, DISSETT, P., COHEN, I Region 1, Philadelphia,  
Safeguards Branch 78/11/07 6pp

7901190032 DOCKET 70-1739 Tri-State Motor Transit Co  
Ack receipt of contingency plan for road transportation  
Finds plan acceptable subject to changes & mod Determines  
plan to be effective on 790115  
MCCORKLE, G W Physical Security Licensing Branch 78/11/22 1p

7901030218 DOCKET 70-1970 Exxon Research & Eng Co  
Ack receipt of 781201 ltr informing NRC of steps taken to  
correct violations noted in Insp Repts 30-6992/78-01 &  
70-1970/78-01  
MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director,  
78/12/14 1p

7901030223 DOCKET 70-1970 Exxon Research & Eng Co  
Responds to NRC 781106 ltr re violations noted in Insp Rept  
30-6992/78-01 & 70-1970/78-01 on 781017 Corrective actions  
wipe testing to check for source leakage every 6 months, BNM  
storage areas inspected & order for filters placed  
JONES, A R Exxon Corp 78/12/01 3pp

7901030230 DOCKET 70-1970 Exxon Research & Eng Co  
Discusses Insp 30-6992/78-01 & 70-1970/78-01 on 781017  
Noncompliance noted Co-60 sealed sources had not been tested  
for leakage for 6 months & surveys of exposures not  
performed  
MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director  
78/11/06 2pp

7901030232 DOCKET 70-1970 Exxon Research & Eng Co  
Notice of Violation from Insp Repts 30-6992/78-01 &  
70-1970/78-01 on 781017  
\* Region 1, Philadelphia, Office of the Director 78/11/06  
1p

7901050249 DOCKET 70-2254 New England Med. Center Hospitals  
Ack receipt of 781121 ltr informing NRC of steps taken to  
correct violations noted in Insp Rept 78-01  
MCCLINTOCK, R O Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/12/01 1p

7901050254 DOCKET 70-2254 New England Med. Center Hospitals  
Responds to NRC 781102 ltr re violation noted in Insp Rept  
78-01 Corrective actions syringe shields are now used  
routinely during preparation of radiopharmaceuticals  
HABSE, F X, TRULL, D. New England Medical Center 78/11/21 1p.

7901050261 DOCKET 70-2254 New England Med. Center Hospitals  
IE Insp Rept 78-01 on 781012-13, Noncompliance noted, syringe  
shields not used for radiopharmaceuticals  
MCCLINTOCK, R O Region 1, Philadelphia, Fuel Facility &  
Materials Safety Branch 78/11/02 2pp

7901050264 DOCKET 70-2254 New England Med. Center Hospitals  
Notice of Violation from insp on 781012-13.  
\* Region 1, Philadelphia, Fuel Facility & Materials Safety  
Branch 78/11/02 1p

7901160062 DOCKET 70-2623 McGuire Spent Fuel Pool  
Notification that NRC will extend govt indemnity to spent  
reactor fuel stored at a reactor site different than the one  
where it was generated  
CHILK, B J Commission 78/12/29 9pp

7901220099 DOCKET 70-2623 McGuire Spent Fuel Pool  
Forwards BER related to spent fuel storage  
HOEFLING, R K Office of the Executive Legal Director 79/01/10  
1p.

7901220102 DOCKET 70-2623 McGuire Spent Fuel Pool  
Evaluates info re design, fabrication, const, testing &  
performance characteristics of spent fuel pool structure,  
supporting sys & components important to safety Determines  
application to be acceptable.  
\* Office of Nuclear Material Safety & Safeguards 79/01/11  
45pp

7901220205 DOCKET 70-2623 McGuire Spent Fuel Pool  
Forwards BER related to spent fuel storage  
ROUSE, L C Fuel Process & Fab Branch 79/01/10 2pp

7901220220 DOCKET 70-2623 McGuire Spent Fuel Pool  
Recommends 781120 amended application be granted Amend  
covers extension to 791231 for completion of Unit 1 under  
Const Permit CPPR-83  
DELANEY, J C Fuel Process & Fab Branch 78/12/17 2pp.

7901220231 DOCKET 70-2623 McGuire Spent Fuel Pool  
Responds to 781229 request & forwards EIA re shipment of  
spent fuel  
SPITALNY, B Fuel Reprocess & Recycle Branch 79/01/05 2pp

# DOCKETED ITEMS

206

7901240305 DOCKET 70-2623 McGuire Spent Fuel Pool  
Forwards rept SAND77-1927, "Transport of Radionuclides in Urban Environments Work Draft Assessment." Also forwards SECY-78-311 dtd 780614 & unclassified portions of SECY-78-311a dtd 781109  
HOEFLING, R K Office of the Executive Legal Director 79/01/03 44pp

7901150145 DOCKET 70-2623 McGuire Spent Fuel Pool  
Forwards resolution of Univ of NC Student Legislature SUMMERLIN, J., SPRINGS, L D North Carolina, Univ of 78/11/16 1p

7901150157 DOCKET 70-2623 McGuire Spent Fuel Pool  
Resolution L-15-B of Univ of NC Student Legislature re transportation of nuclear waste Urges prohibition of routing nuclear waste thru Mecklenburg County  
O'LLAND, J., MATHESON, M North Carolina, Univ of 78/11/14 1p

7901020013 DOCKET 70-2623 McGuire Spent Fuel Pool  
Forwards SECY-78-607 dtd 781122 re extension of indemnity coverage for Oconee spent fuel at McGuire facility  
HOEFLING, R K Office of the Executive Legal Director 78/12/08 1p

7901170031 DOCKET 70-2623 McGuire Spent Fuel Pool  
Motion by intervenor to compel discovery from applicant Items sought include studies, notes, correspondence from applicant to NRC & impact tests performed by Sandia labs on NAC-1 cask Certificate of Bvc encl  
BLUM, S Blum & Shelley 78/12/13 3pp

7901190172 DOCKET 70-2623 McGuire Spent Fuel Pool  
Notification of Amend 2 to License SNM-1773 to change expiration date to 791231  
CROW, H T Division of Fuel Cycle & Material Safety 78/12/17 1p

7901190004 DOCKET 70-2623 McGuire Spent Fuel Pool  
Provides discovery questions re fuel assembly, cask preparation, cost estimates & fuel pool costs Also requests correspondence  
RILEY, J., BLUM, S Carolina Environ Study Group 78/12/18 3pp

7901190008 DOCKET 70-2623 McGuire Spent Fuel Pool  
Supple interrogatories of 781015 re post irradiation equipment, spent fuel hazards, assemblies & repating of units Also requests selected correspondence  
RILEY, J., BLUM, S Carolina Environ Study Group 78/12/19 1p

7901150244 DOCKET 70-2623 McGuire Spent Fuel Pool  
Motion by applicant for protective order re discovery request by intervenor Carolina Environ Study Group. Asserts that to produce all documents requested would be burdensome & expensive Certificate of Bvc encl  
PORTER, H L Duke Power Co 78/12/19 4pp

7901170066 DOCKET 70-2623 McGuire Spent Fuel Pool  
Submits addl interrogatory re value assigned spent nuclear fuel. Certificate of Bvc encl  
BLUM, S Blum & Shelley 78/12/20 2pp

790110286 DOCKET 70-2623 McGuire Spent Fuel Pool  
NRC responses to interrogatories submitted by Carolina Environ Study Group re amend to License SNM-173 to provide for spent fuel transportation & storage Certificate of Bvc encl  
KETCHEN, E G Office of the Executive Legal Director 78/12/21 10pp

7901110193 DOCKET 70-2623 McGuire Spent Fuel Pool  
Negative declaration re proposed amend to License SNM-173 Concludes EIS is not warranted  
ROUSE, L C Fuel Process & Recycle Branch 78/12/22 2pp

7901110194 DOCKET 70-2623 McGuire Spent Fuel Pool  
"EIA re Spent Fuel Storage of Oconee Spent Fuel At McGuire Station-Unit 1 Spent Fuel Pool" Concludes there will be no significant environ impact & that no EIS need be prepared  
\* Duke Power Co 78/12/31 68pp

7901220299 DOCKET 70-2623 McGuire Spent Fuel Pool  
Forwards EIA re storage of Oconee spent fuel at McGuire Nuclear Station.  
ROUSE, L C Fuel Process & Fab Branch 78/12/22 2pp

7901220303 DOCKET 70-2623 McGuire Spent Fuel Pool  
Negative declaration supporting proposed amend to license SNM-1773 re storage of Oconee spent fuel at McGuire Nuclear Station  
ROUSE, L C Fuel Process & Fab Branch 78/12/22 2pp

7901220307 DOCKET 70-2623 McGuire Spent Fuel Pool  
EIA supporting transportation of Oconee spent fuel of McGuire Nuclear Station for storage NRC concludes impacts will not significantly affect quality of human environment  
\* Office of Nuclear Material Safety & Safeguards 78/12/11 112pp

7901170073 DOCKET 70-2623 McGuire Spent Fuel Pool  
Confirms telephone conversation of 781228 re extension of time until 790112 for NRC to respond to interrogatories propounded by Carolina Environ Study Group  
KETCHEN, E G Office of the Executive Legal Director 78/12/24 1p

7901180136 DOCKET 70-2623 McGuire Spent Fuel Pool  
Forwards copy of EIA related to spent fuel storage at facility w/o encl  
KETCHEN, E G Office of the Executive Legal Director 78/12/23 1p

7901250045 DOCKET 70-2623 McGuire Spent Fuel Pool  
Requests that Board have NRC serve EIA expeditiously to parties to Duke proceeding, as NRC failed to do when it served the applicant Failure will delay time needed to bring case to hearing by 10 days  
ROISHMAN, A Z Natural Resources Defense Council 78/12/29 1p

7901170405 DOCKET 70-2623 McGuire Spent Fuel Pool  
Denies petitions by NRDC & Davidson chapter of A2 Public Interest Research Group to intervene NRDC lacks requisite standing & Davidson chapter does not satisfy criteria of 10CFR2.714(a)  
LAZD, R M Atomic Safety and Licensing Board Panel 79/01/09 23pp

7901220330 DOCKET 70-2623 McGuire Spent Fuel Pool  
Denies motion by intervenor Carolina Environ Study Group to compel discovery from applicant CEG shall be permitted reasonable chance to review documents in applicant's offices  
LAZD, R M Atomic Safety and Licensing Board Panel 79/01/12 2pp

7901240290 DOCKET 70-2623 McGuire Spent Fuel Pool  
Grants NRC motion for protective order re petitioner to intervene Carolina Environ Study Group 781219  
Interrogatories, questions 95, 97, 98 & 99 Upholds NRC assertion that questions are irrelevant  
LAZD, R M Atomic Safety and Licensing Board Panel 79/01/15 2pp

7901150278 DOCKET 70-2623 McGuire Spent Fuel Pool  
Informs NRC of recent US Court of Appeals decision for District of Columbia Circuit in "Intl Union et al vs Natl Right to Work Legal Defense & Education Foundation, Inc et al F.2d"  
ROISHMAN, A Z Natural Resources Defense Council 78/12/21 1p

7901040100 DOCKET 70-2678 St Agnes Medical Hospital  
Ack receipt of 781207 ltr informing NRC of steps taken to correct violations noted in Insp Repts 30-3196/78-01 & 70-2678/78-01  
MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director 78/12/14 1p

7901040103 DOCKET 70-2678 St Agnes Medical Hospital  
Responds to NRC 781117 ltr re violations noted in Insp 30-3196/78-01 & 70-2678/78-01 Corrective actions survey meters have been repaired & procedures performed Back-up survey meter will be secured to avoid recurrence of failure  
GALLAGHAN, T P St Agnes Medical Hosp 78/12/07 2pp

7901040106 DOCKET 70-2678 St Agnes Medical Hospital  
Discusses Insp 30-3196/78-01 & 70-2678/78-01 on 781117 Noncompliance noted failure to survey areas used for preparation radiopharmaceuticals & monitor hands & clothing of personnel for contamination  
MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director 78/11/28 2pp

7901040107 DOCKET 70-2678 St Agnes Medical Hospital  
Notice of Violation from Insp on 781117  
\* Region 1, Philadelphia, Office of the Director 78/11/28 1p

7901160009 DOCKET 70-2738 Edlow International Co  
Comments of DOE re export of special nuclear material to India, provided per Commission's 781208 order Asserts that continued export of low enriched fuel to India is essential to US-India relations Certificate of Bvc encl  
NOSENZO, L V State, Dept of 79/01/05 10pp

7901170129 DOCKET 70-2792 Lower Bucks Hosp  
Ack receipt of 781218 ltr informing NRC of steps taken to correct violations noted in Insp Rept 78-01  
MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director 78/12/29 1p

## DOCKETED ITEMS

- 7901170135 DOCKET 70-2792 Lower Bucks Hosp  
Responds to NRC 781211 ltr re violations noted during Insp  
Rept 78-01 on 781130 Corrective actions amend to License  
SNM-1800 requested for authorization to implant addl  
pacemakers Pacemakers storage room posted  
THOMAS, C J Lower Bucks Hosp 78/12/18 1p
- 7901170138 DOCKET 70-2792 Lower Bucks Hosp  
Discusses Insp Rept 78-01 on 781130 of License SNM-1800  
HCCINTOCK, R O Region 1, Philadelphia, Office of the Director  
78/12/11 2pp
- 7901170141 DOCKET 70-2792 Lower Bucks Hosp  
Notice of Violation from insp on 781130 possession of 3  
Pu-238 pacemakers in excess of limit & failure to post  
warning sign in room used for storing Pu-238 pacemakers  
\* Region 1, Philadelphia, Office of the Director. 78/12/11.  
1p
- 7901190184 DOCKET 70-2858 Public Service Electric & Gas Co of NJ  
Requests Condition B of License SNM-1831 be amended to  
increase max amount licensee may possess at one time  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
78/12/12 2pp
- 7901300188 DOCKET 70-2858 Public Service Electric & Gas Co of NJ  
Informs licensee that items B C & B D of SNM-1831 are  
amended to read 114 mgs U-238 & 160 mgs Np-237 respectively  
CROW, W T Division of Fuel Cycle & Material Safety 79/01/02 1p
- PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND  
TRANSPORTATION OF RADIOACTIVE MATERIAL UNDER CERTAIN  
CONDITIONS**
- 7901190210 DOCKET 71-0115 SNM 116B Babcock & Wilcox Co  
Forwards "Shipping Container GA Program Manual"  
ZEFF, D W Babcock & Wilcox Co 78/12/11 63pp
- 7901110073 DOCKET 71-0173 PNL-MA-65  
Forwards revised GA program description for shipping  
packages of radioactive matl to replace plan previously  
submitted for acceptability review on 780630  
RICHMOND, W D Battelle Memorial Institute, Pacific Northwest  
Laboratory 78/12/22 11pp
- 7901020519 DOCKET 71-0210 Gulf Oil Corp  
Forwards GA procedure under protest Exhibits include  
transcript of meeting on design of radiographic exposure  
devices, NRC GA requirements, & Federal Register notice re  
petition for rulemaking  
PEELES, W P Gulf Oil Corp 78/12/15 20pp
- 7901020189 DOCKET 71-0215 Space Science Services  
Responds to 780628 ARC ltr. Forwards GA program  
Implementation procedures  
GEIGER, D A Space Science Services, Inc. 78/12/12 1p
- 7901020190 DOCKET 71-0215 Space Science Services  
"10CFR71 GA Program Implementation Procedures."  
\* Space Science Services, Inc 78/11/29 39pp
- 7901020300 DOCKET 71-0217 Pullman Kellogg  
Forwards copies of radiographic transportation package GA  
program in compliance w/10CFR71.51  
TURNER, J E Pullman, Inc 78/12/14 6pp
- 7901020281 DOCKET 71-0218 Cumberland Bridge Co  
In response to 780501 & 780628 ltrs, forwards GA program for  
transportation packaging  
HARRIS, W I Cumberland Bridge Co 78/11/28 4pp
- 7901110145 DOCKET 71-0219 Terex Div /OM Corp.  
Forwards Terex Div, OMC GA program for transportation  
packaging of gamma radiation sources  
BAKER, R M General Motors Corp 78/12/13 5pp
- 7901020314 DOCKET 71-0220 General Dynamics Corp  
Forwards proposed "GA Program for Transportation Packages  
for Industrial Radiography" w/organization chart of  
radiography operators  
HIRSCHBERG, S M General Dynamics Corp. 78/12/14. 4pp
- 7901050245 DOCKET 71-0221 Allis Chalmers Corp  
Forwards GA procedure for control & disposition of  
radioactive shipping packages for industrial radiography  
NAYLOR, C A Allis-Chalmers Corp 78/12/18 7pp
- 7901040175 DOCKET 71-0222 St Louis Testing Labs  
Forwards "10CFR71 GA Program"  
TROUBSRIDGE, C D St Louis Testing Labs, Inc 78/12/15 11pp.
- 790110142 DOCKET 71-0223 B F Shaw Inc  
Forwards copies of Section F of Isotope Manual of Operating  
& Emergency Procedures & GA program in compliance w/10CFR71  
MEHAFFEY, R R Benjamin F Shaw Co (subs of Blount, Inc ).  
78/12/18 15pp
- 7901040111 DOCKET 71-0224 Guyon Power & Process Piping  
Forwards copies of procedure RT-6 "GA Program for Packaging  
for Transport of Radioactive Matls for Industrial  
Radiography" in compliance w/10CFR71 Submission meets  
require date of 790101  
BURKHOFFER, J M Guyon Power & Process Piping 78/12/20 4pp
- 7901030209 DOCKET 71-0225 Naval Research Laboratory  
Forwards GA program re radioactive matl shipping containers  
for NRC consideration & approval  
HENIFIN, E E., BRAUCH, L A Naval Research Laboratory 78/12/20  
5pp
- 7901050232 DOCKET 71-0226 New York, State Univ of  
Forwards GA program in compliance w/10CFR71 Program is  
intended for use in conjunction w/shipping casks  
HAAS, M N New York, State Univ of, Buffalo 78/12/22 8pp.
- 7901110146 DOCKET 71-0227 TVA-TR75-1A  
Forwards "GA Program Description for Radioactive Matl  
Shipping Packages Licensed Under 10CFR71"  
GILLELAND, J E Tennessee Valley Authority 78/12/21 10pp
- 7901110077 DOCKET 71-0228 Models 715, 650, 660, 660E  
Forwards proposed program for GA requirements for  
transportation packages  
JOHNSON, G W Capital X-Ray Service 78/12/19 11pp
- 7901110121 DOCKET 71-0229 World Industries Pipe Fabrication  
Forwards proposed GA requirements for transportation  
packages  
ROBBINS, R W World Industries Pipe Fabrication, Inc 78/12/18.  
5pp
- 7901050226 DOCKET 71-0230 Babcock & Wilcox Co  
Forwards GA program description for transportation of  
radioactive matls in compliance w/10CFR71.51  
OLSEN, A F Babcock & Wilcox Co 78/12/21 26pp
- 7901050270 DOCKET 71-0231 Chem-Nuclear Systems  
Forwards GA Program covering shipping packages for  
radioactive matls in compliance w/10CFR71.51  
REYNOLDS, L E, SVINIS, B Chem-Nuclear Systems, Inc 78/12/21  
55pp
- 7901050273 DOCKET 71-0233 O'Neill Tank Co  
Forwards "GA Manual for Transportation Packaging of  
Radioactive Matl" in accordance w/10CFR71 Excludes design &  
fabrication of radioactive matl shipping packages  
ADAMS, K. O'Neill Tank Co, Inc 78/12/21 29pp.
- 7901050250 DOCKET 71-0234 X-Ray  
Forwards GA Program for shipping radioactive matl in  
compliance w/10CFR71.51  
CONNEL, L G X-Ray, Inc. 78/12/21 4pp.
- 7901050072 DOCKET 71-0235 Army, Dept of  
States actions intended to satisfy requirements contained  
in 10CFR71 in lieu of establishing formal GA program at Army  
Electronic Proving Ground, Fort Huachuca, AZ.  
PHILLIPS, J. H Army, Dept of. 78/12/22 2pp
- 7901110150 DOCKET 71-0236 Models 650, 660, 500-BU  
Forwards "GA Requirements for Transport Packages" in  
compliance w/10CFR71.51  
ANDERSON, C. R American Airlines, Inc 78/12/21. 4pp.
- 7901050266 DOCKET 71-0237 Columbia Gas Transmission Co.  
Forwards GA Program for transportation packages, Complies  
w/addl GA requirements  
ALMQUIST, W. E. Columbia Gas System, Inc 78/12/20. 4pp.
- 7901050278 DOCKET 71-0238 Agriculture, Dept. of  
Forwards "USDA GA Program for Packaging of Radioactive Matls  
for Transportation"  
KWAST, C. Z. Agriculture, Dept of 78/12/26. 3pp.
- 7901150190 DOCKET 71-0239 Navy, Dept. of  
Forwards request for Amend 2 to Lic 04-17976-01 Recommends  
approval  
POWELL, W L. Navy, Dept of 78/12/15. 1p
- 7901150194 DOCKET 71-0239 Navy, Dept. of  
Forwards request for Amend 2 to License 04-17976-01,  
incorporating GA program in gamma radiography operating &  
emergency procedures for USS Dixon.  
HARSCHEID, D. G Navy, Dept of 78/12/01 8pp

- 7901150198 DOCKET 71-0240 Power Authority of State of New York  
Informs that facility QA program for shipping packages will  
be revised per NRC requirements  
EARLY, P J Power Authority State of New York 78/12/28 1p
- 7901160051 DOCKET 71-0241 United Nuclear Corp  
Forwards "QA Program for Radioactive Matl Shipping  
Containers" for NRC approval  
BOWERS, C E United Nuclear Corp 78/12/22 5pp
- 7901160056 DOCKET 71-0241 United Nuclear Corp  
Describes fuel recovery operations QA program for  
procurement, insp & use of shipping containers for  
radioactive matls  
GREGG, P D United Nuclear Corp 78/12/22 5pp
- 7901150156 DOCKET 71-0242 Law Engineering Testing Co  
Forwards QA Program to be implemented when packaging  
radioactive matl for transport & for actual transportation  
of such matl Program becomes effective 790101  
ERWIN, R Q Law Engineering Testing Co 78/12/21 6pp
- 790110076 DOCKET 71-0243 Transeastern Inspec Inc  
"10CFR71 QA Program for Industrial Radiography Licensees"  
\* Transco Inc 78/12/28 3pp
- 7901160379 DOCKET 71-0244 NL Industries Inc  
Forwards QA program report per 10CFR71.51  
WILLIAMS, C E NL Industries, Inc 78/12/28 1p
- 7901160385 DOCKET 71-0244 NL Industries Inc  
QA program for shipment of radioactive matls in response to  
10CFR71.  
\* NL Industries, Inc 78/12/28 26pp
- 790110119 DOCKET 71-0245 Lic 31-17970-01 Dept of Navy  
Forwards "USS LY Spear Instruction 9090 I, QA Program for  
Packaging of Radioactive Matl for Transport & Transportation  
of Radioactive Matl Under Certain Conditions"  
TOUPIN, E J Navy, Dept of 78/12/28 21pp
- 790110114 DOCKET 71-0246 I B C GA-1  
"QA Program for Packaging of Radioactive Matl for Transport  
& Transportation of Radioactive Matl Under Certain  
Conditions"  
\* Inspection Services Corp 79/01/02 4pp
- 790110070 DOCKET 71-0247 IRT 4511-003  
Forwards IRT 4511-003, "QA Program for Use & Maint of  
Shipping Packages for Certain Special Radioactive  
Materials"  
HERTZ, R L IRT Corp 78/12/28 15pp
- 7901160390 DOCKET 71-0248 Type "B"  
Forwards Engineered Products Dept QA Manual EPD-BTD-003 for  
NRC review per 10CFR71  
TAYLOR, R R Monsanto Research Corp 78/12/27 1p.
- 7901160394 DOCKET 71-0248 Type "B"  
"QA Program Manual For Radioactive Matl Shipping Packages"  
provided in response to 10CFR71  
\* Monsanto Research Corp 78/12/31 49pp
- 7901150200 DOCKET 71-0249 HEDL-85, UNC-1484, NFS Tanker, LA-36  
Forwards "QA Program for Shipping Packages for Radioactive  
Matl" for approval  
MICHEL, C J Nuclear Fuel Services, Inc (subs. of Getty Oil Co) 79/01/02 11pp
- 790110117 DOCKET 71-0250 Transnuclear Inc  
Forwards "QA Program for Design, Manufacture, Test, Use, Maint &  
Repair of Packagings for Transport of Radioactive Matls"  
GOLDMANN, K Transnuclear, Inc 78/12/29 25pp
- 7901150159 DOCKET 71-0251 WCAP-7800  
Forwards QA program as required under 10CFR71 re  
transportation of radioactive matls  
DIPIAZZA, R P Westinghouse Electric Corp 78/12/28 10pp
- 7901150153 DOCKET 71-0252 Dayton X-Ray Co  
QA program for subj facility per 10CFR71 i.  
MCKELVEY, E W Dayton X-Ray Co 78/12/28 18pp
- 7901150172 DOCKET 71-0253 Twin Ports Testing Inc.  
Forwards description of QA program for packaging of  
radioactive matl for transport & transportation of  
radioactive matl under certain conditions  
\* Twin Ports Testing Inc 78/12/28 11pp
- 7901150212 DOCKET 71-0254 General Electric Co  
Submits description of QA program for radioactive matl  
shipping packages (NEED-11209-04A, "Nuclear Energy Business  
Group BWR QA Program Description") Rept documents QA  
sys & assures provision for control of handling & storage  
KAPLAN, A L General Electric Co, Nuclear Energy Products Div 78/12/27 2pp
- 7901150220 DOCKET 71-0254 General Electric Co  
"Nuclear Energy Business Group BWR QA Program Description"  
Describes QA program applicable to safety-related functional  
aspects within BWR scope of supply  
\* General Electric Co, Nuclear Energy Products Div  
NEED-11209-04-A 78/03/31 88pp
- 7901150227 DOCKET 71-0254 General Electric Co  
Ack receipt of NRC 780711 ltr which accepts topical rept  
NEED-11209-04 Topical rept evaluation commits GE to comply  
w/requirements of 10CFR50 App B  
BREED, A General Electric Co, Nuclear Energy Products Div 78/07/25 1p
- 7901150235 DOCKET 71-0254 General Electric Co  
Accepts amended GE QA topical rept NEED-11209-04A which  
describes QA program applied to design, procurement &  
fabrication activities involving safety-related structures  
HAASS, W P Quality Assurance Branch 78/07/11 2pp
- 7901150242 DOCKET 71-0254 General Electric Co  
Evaluation of GE QA Rept NEED-11209-04A Concludes program is  
effective & provides acceptable description of QA program  
\* Quality Assurance Branch 78/03/31 2pp
- 7901150217 DOCKET 71-0255 Walworth Co Lic 34-15927-01  
Forwards QA program re mgt responsibilities & info relating  
to radiology  
PLEST, E N, DEL YHKO, R Walworth Co (subs of IU International  
Corp) 78/12/22 41pp
- 790110079 DOCKET 71-0257 OC-002  
Forwards Procedure OC-002, "Receipt, Insp & Shipment of  
Radiosopes" Describes organizational structure & safety  
requirements for insp of radiosopes  
WELLS, B R Industrial Labs Inc 78/12/28 5pp
- 7901160317 DOCKET 71-0258 Nuclear Engineering Co  
Forwards QA Manual for NRC approval  
BAER, T S Nuclear Engineering Co 78/12/27 1p
- 7901160320 DOCKET 71-0258 Nuclear Engineering Co  
"QA Manual" Rev 0 in response to 10CFR71  
\* Nuclear Engineering Co 78/12/27 33pp
- 7901160324 DOCKET 71-0259 SNM-1120, SNM-1107  
Forwards QA program required by 10CFR71 & informs that for  
licenses SNM-1120 & SNM-1107, QA Plan WCAP-7800 will be  
utilized w/o encl  
DIPIAZZA, R P Westinghouse Electric Corp 78/12/28 1p
- 7901150155 DOCKET 71-0260 400A, 100A, 52B, Astrotech  
"QA Program for Shipping Packages of Radioactive Materials"  
Outlines procedures to assure safety in transporting  
radiographic cameras & source changers & to retain a record  
of compliance w/procedures  
\* Astrotech, Inc 78/12/28 11pp
- 7901150166 DOCKET 71-0261 533, 496, Dept of Navy  
Forwards relevant forms & instructions to provide  
description of QA controls exercised for receipt, use &  
transfer of radioactive material handled under NRC license  
31-18182-01  
ANDRUSO, A P Navy, Dept of 78/12/27 23pp
- 7901170118 DOCKET 71-0262 LIC 48-17480-01 Wisconsin Industrial Testing  
Forwards description of QA program for shipment of type B  
packages under license 48-17480-01  
COMBS, R C Wisconsin Industrial Testing, Inc 78/12/11 5pp
- 7901170282 DOCKET 71-0263 Lic 35-13735-01 Yuba Heat Transfer Corp  
Forwards 10CFR71 QA program for license 35-13735-01  
FEDERLINE, J Q Yuba Heat Transfer Corp 78/12/29 5pp
- 7901120260 DOCKET 71-488B Sentinel-25A, B, C, C3, D, E, F  
Notification of registration as user of the following  
packages Sentinel Models -25F, -25E, -25D, -25C3, -25C, -25A, -  
-25B, Sentinel-3, Sentinel-B & MW-3000  
MACDONALD, C E Transportation Branch 79/01/08 1p
- 7901050114 DOCKET 71-5076 BC-4B-220, Atcor  
Notification of registration as user of Model BC-4B-220,  
Atcor

## DOCKETED ITEMS

7901050174 DOCKET 71-5026 BC-4B-220, Atcor  
Notification of registration as user of Model BC-4B-220 &  
CNS-80A in response to 78112B request  
MACDONALD, C E Transportation Branch 78/12/27 1p

7901040218 DOCKET 71-5026 BC-4B-220, Atcor  
Notification of registration as user of Model BC-4B-220,  
LL-2B-4, PB-1, LL-50-100, AL-33-90, CNSI-14-195-H, & Vandenberg  
in response to 78120B request  
MACDONALD, C E Transportation Branch 78/12/28 1p

790131007B DOCKET 71-5026 BC-4B-220, Atcor  
Notification of registration as user of Model PB-1, Atcor  
Vandenberg, CNSI-BC-4B-220, CNSI-LL-2B-4 & CNSI-AL-33-90  
UHRIG, R E Florida Power & Light Co 79/01/19 1p

7901050087 DOCKET 71-5592 Gas Cylinder Fire Impact Shield Pkg, Energy  
Forwards request for additional info in response to DOE  
780731 request for NRC review of the Model Gas Cylinder fire  
impact shield package  
MACDONALD, C E Transportation Branch 78/12/27 3pp

7901170280 DOCKET 71-5753 ORNL Loop Transport Cask Pkg  
Forwards request for info re structure, thermal model,  
containment & criticality of ORNL loop transport cask  
MACDONALD, C E Transportation Branch 79/01/08 2pp

790104021B DOCKET 71-5805 Atcor VNDB Cask, Atcor  
Notification of registration as user of Model BC-4B-220,  
LL-2B-4, PB-1, LL-50-100, AL-33-90, CNSI-14-195-H, & Vandenberg  
in response to 78120B request  
MACDONALD, C E Transportation Branch 78/12/28 1p.

7901240310 DOCKET 71-5805 Atcor VNDB Cask, Atcor  
Review of manpower expenditures required for review of  
Revision 7 to Certificate of Compliance 5805, shows actual  
review fee of \$266 Since \$2800 paid, refund of \$2534 due  
MILLER, W D License Fee Management Branch 79/01/17 1p

790131007B DOCKET 71-5805 Atcor VNDB Cask, Atcor  
Notification of registration as user of Model PB-1, Atcor  
Vandenberg, CNSI-BC-4B-220, CNSI-LL-2B-4 & CNSI-AL-33-90  
UHRIG, R E Florida Power & Light Co 79/01/19 1p

7901310121 DOCKET 71-5942 GE-700  
Forwards FSAR in support of Univ of MO request to use GE  
Model 700 cask to ship fuel elements to Savannah River plant  
for reprocessing  
BRUGGER, R M, OLSON, J C Missouri, Univ of 79/01/10 2pp

7901310123 DOCKET 71-5942 GE-700  
FSAR in support of Univ of MO request to use GE Model 700  
cask to ship fuel elements to Savannah River plant for  
reprocessing  
\* Missouri, Univ of 79/01/10 350pp

7901050070 DOCKET 71-6058 B3-1  
Requests registration as user of certificate 6058  
UHL, G A Atlantic-Richfield Co 78/12/20 1p

7901020103 DOCKET 71-6058 B3-1  
Notification of registration as user of Models B3-1, 6144,  
Poly Panther, Super Tiger, Poly Tiger & SN-1 in response to  
781121 request  
MACDONALD, C E Transportation Branch 78/12/21 2pp

7901020103 DOCKET 71-6144 6144  
Notification of registration as user of Models B3-1, 6144,  
Poly Panther, Super Tiger, Poly Tiger & SN-1 in response to  
781121 request  
MACDONALD, C E Transportation Branch 78/12/21 2pp

7901020103 DOCKET 71-6272 Poly Panther  
Notification of registration as user of Models B3-1, 6144,  
Poly Panther, Super Tiger, Poly Tiger & SN-1 in response to  
781121 request  
MACDONALD, C E Transportation Branch 78/12/21 2pp

790104021B DOCKET 71-6275 LL-2B-4, Chem-Nuclear Systems  
Notification of registration as user of Model BC-4B-220,  
LL-2B-4, PB-1, LL-50-100, AL-33-90, CNSI-14-195-H, & Vandenberg  
in response to 78120B request  
MACDONALD, C E Transportation Branch 78/12/28 1p

7901050114 DOCKET 71-6275 LL-2B-4, Chem-Nuclear Systems  
Notification of registration as user of Model BC-4B-220,  
LL-2B-4, & AL-33-90 in response to 781204 request  
MACDONALD, C E Transportation Branch 78/12/27 1p

790131007B DOCKET 71-6275 LL-2B-4, Chem-Nuclear Systems  
Notification of registration as user of Models PB-1,  
Atcor Vandenberg, CNSI-BC-4B-220, CNSI-LL-2B-4 & CNSI-AL-33-90  
UHRIG, R E Florida Power & Light Co 79/01/19 1p

790104021B DOCKET 71-6375 PB-1, Chem-Nuclear Systems  
Notification of registration as user of Models PB-1,  
LL-2B-4, PB-1, LL-50-100, AL-33-90, CNSI-14-195-H, & Vandenberg  
in response to 78120B request  
MACDONALD, C E Transportation Branch 78/12/28 1p

790131007B DOCKET 71-6375 PB-1, Chem-Nuclear Systems  
Notification of registration as user of Models PB-1,  
Atcor Vandenberg, CNSI-BC-4B-220, CNSI-LL-2B-4 & CNSI-AL-33-90  
UHRIG, R E Florida Power & Light Co 79/01/19 1p

790128028B DOCKET 71-6387 60, Battelle Memorial Institute  
Provides required info prior to first use of Model 60  
shipping container  
DIPIAZZA, R P Westinghouse Electric Corp 79/01/10 1p

7901020103 DOCKET 71-6400 Super Tiger  
Notification of registration as user of Model B3-1, 6144,  
Poly Panther, Super Tiger, Poly Tiger & SN-1 in response to  
781121 request  
MACDONALD, C E Transportation Branch 78/12/21 2pp

790126007B DOCKET 71-6400 Super Tiger  
Requests amend of Certificate of Compliance 6400 Revision 4  
re amount & form of Pu shippable Discusses shipment of waste  
residues & various primary types of primary containers  
Forwards \$180 amend fee  
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
78/12/22 2pp

7901240283 DOCKET 71-6400 Super Tiger  
Requests payment of fee to amend Certificate of Compliance  
6400, Revision 4, to modify conditions imposed by 10CFR71.42  
CABELL, A S License Fee Management Branch 79/01/18 1p

7901020320 DOCKET 71-6574 HN-200  
Requests registration as user of following shipping  
container Models HN-100 Series 1 & 2, HN-200, HN-300, HN-600 &  
HN-400  
WOOD, E C Maine Yankee Atomic Power Co 78/12/07 1p

7901120257 DOCKET 71-6574 HN-200  
Notification of registration as user of container Models HN-  
200, HN-100 Series 2, HN-600, HN-100 Series 1, HN-100B, HN-300 &  
HN-400  
MACDONALD, C E Transportation Branch 79/01/08 1p

7901290314 DOCKET 71-6574 HN-200  
Requests registration as user of Hittman Nuclear &  
Development Corp Cask Model HN-200  
BAYNE, J P Power Authority State of New York 79/01/10 1p

790104021B DOCKET 71-6601 LL-50-100, Chem-Nuclear Systems  
Notification of registration as user of Model BC-4B-220,  
LL-2B-4, PB-1, LL-50-100, AL-33-90, CNSI-14-195-H, & Vandenberg  
in response to 78120B request  
MACDONALD, C E Transportation Branch 78/12/28 1p

7901080240 DOCKET 71-6642 4 5 Ton Cf, Energy  
Notification of registration as user of Model 4 5 ton Cf  
package  
MACDONALD, C E Transportation Branch 78/12/15 1p

790110075 DOCKET 71-6642 4 5 Ton Cf, Energy  
Requests registration as user of Savannah River Labs 4 5 ton  
Cf shipping cask to ship C-252 source to University of  
Arkansas  
NAISMITH, D P North Dakota, Univ of 78/12/18 1p

790108024B DOCKET 71-6642 4 5 Ton Cf, Energy  
Requests registration as user of Savannah River Labs 4 5 ton  
Cf shipping cask to ship Cf source from Grand Forks, ND.  
SPIEGEL, V Commerce, Dept of, National Bureau of Standards,  
78/12/26 1p

7901120236 DOCKET 71-6642 4 5 Ton Cf, Energy  
Notification of registration as user of 4, 5 ton Cf shipping  
cask  
MACDONALD, C E Transportation Branch 79/01/08 1p.

7901120259 DOCKET 71-6642 4 5 Ton Cf, Energy  
Notification of registration as user of 4 5 ton Cf shipping  
cask  
MACDONALD, C E Transportation Branch 79/01/08 1p.

## DOCKETED ITEMS

7901170278 DOCKET 71-6697 8500 pkg  
Responds to 781127 ltr re GE Model 8500 package GE 781114  
application to DOT differs from Certificate of Compliance  
6697 GE should apply for amend to NRC certificate & include  
consolidated SAR  
MACDONALD, C E Transportation Branch 79/01/04 1p

7901050240 DOCKET 71-6698 NFS-4, Nuclear Fuel Services  
Notifies of intended use of Model NFS-4  
DAHRON, D M General Electric Co, Nuclear Energy Products Div  
78/12/18 1p

7901120283 DOCKET 71-6698 NFS-4, Nuclear Fuel Services  
Notification of registration as user of container Model  
NFS-4  
MACDONALD, C E Transportation Branch 79/01/08 1p

7901240074 DOCKET 71-6698 NFS-4, Nuclear Fuel Services  
Informs vendor that Certificate of Compliance 6698 for Model  
NFS-4 shipping container will expire 791120 Due to size of  
application & amends, requests consolidated application, w/  
drawings incorporating all previous submittals  
MACDONALD, C E Transportation Branch 79/01/15 1p

7901080244 DOCKET 71-6722 BS-33-180  
In response to NRC 781026 ltr, advises that addl info re mod  
of lid bolts for Model BS-33-180 shipping package will be  
forwarded on or before 790215  
FOX, H S Tennessee Valley Authority 78/12/19 1p

7901020103 DOCKET 71-6744 Poly Tiger  
Notification of registration as user of Model BS-1, 6114,  
Poly Panther, Super Tiger, Poly Tiger & SN-1 in response to  
781121 request  
MACDONALD, C E Transportation Branch 78/12/21 2pp

7901020103 DOCKET 71-6771 SN-1  
Notification of registration as user of Models BS-1, 6144,  
Poly Panther, Super Tiger, Poly Tiger & SN-1 in response to  
781121 request  
MACDONALD, C E Transportation Branch 78/12/21 2pp

7901300009 DOCKET 71-9001 IF-300  
Notification that Certificate of Compliance 9001 for Model  
IF-300 shipping container will expire 791231 For renewal,  
consolidated application should be submitted, w/drawings  
incorporating all previous submittals  
MACDONALD, C E Transportation Branch 79/01/24 1p

7901170094 DOCKET 71-9006 500 SU  
Requests authorization as shipper of IR-192 source changer  
transfer tube assembly, model 500 Su Requests same terms &  
conditions as issued Automation Industries, Inc as listed in  
Certificate of Compliance 9006  
KEENEY, W P Argonne National Laboratory 79/01/02 1p

7901120260 DOCKET 71-9030 Sentinel-B, 3, & MW-3000, Teledyne  
Notification of registration as user of the following  
packages: Sentinel Models -25F, -25E, -25D, -25C, -25A, -  
-25B, Sentinel-3, Sentinel-B & MW-3000  
MACDONALD, C E Transportation Branch 79/01/08 1p

7901300195 DOCKET 71-9033 660 & 660E, Technical Operations  
Applies for amend to NRC Certificate of Compliance 9033  
Requests change in max total weight to 48 lb & to include  
Titanium B tube in package description Forwards drawing  
B66001-23 Revision C & \$150 check  
MUNRO, J J Tech/Ops (Technical Operations, Inc) 78/12/15 1p

7901220120 DOCKET 71-9033 660 & 660E, Technical Operations  
Requests registration as user of Tech/Ops Model 660 gamma  
ray projector shipping container  
HERTZLER, R R United Airlines 79/01/08 1p

7901040211 DOCKET 71-9039 715, Technical Operations  
Notification of registration as user of Model 715 in  
response to 781121 request  
MACDONALD, C E Transportation Branch 78/12/27 1p

7901110047 DOCKET 71-9044 GE-1600  
Informs NRC that Northern States Power will soon begin  
shipping radioactive, matl using Model GE-1600 cask  
MAYER, L O Northern States Power Co 79/01/02 1p

7901030111 DOCKET 71-9044 GE-1600  
Notification of registration as user of Model GE-1600 in  
response to 781206 request  
MACDONALD, C E Transportation Branch 78/12/27 1p

7901020320 DOCKET 71-9074 AP-100  
Requests registration as user of following shipping  
container Models HN-100 Series 1 & 2, HN-200, HN-300, HN-600 &  
HN-400  
WOOD, E C Maine Yankee Atomic Power Co 78/12/07 1p

7901020320 DOCKET 71-9079 HN-100 Series 2  
Requests registration as user of following shipping  
container Models HN-100 Series 1 & 2, HN-200, HN-300, HN-600 &  
HN-400  
WOOD, E C Maine Yankee Atomic Power Co 78/12/07 1p

7901120257 DOCKET 71-9079 HN-100 Series 2  
Notification of registration as user of container Models HN-  
200, HN-100 Series 2, HN-600, HN-100 Series 1, HN-100S, HN-300 &  
HN-400  
MACDONALD, C E Transportation Branch 79/01/08 1P

7901090304 DOCKET 71-9079 HN-100 Series 2  
Forwards drawings CQ01-4-9119 Revision B, O-20-010 Revision  
A, 2-20-020 Revision A, O-20-030 Revision A & O-20-100D  
Revision A, w/gasket matl requirement & addition of  
continuous spacer for secondary lid seal for cask HN-100  
TRIQUILIO, G Hittman Corp 78/12/20 7pp

7901020320 DOCKET 71-9080 HN-600  
Requests registration as user of following shipping  
container Models HN-100 Series 1 & 2, HN-200, HN-300, HN-600 &  
HN-400  
WOOD, E C Maine Yankee Atomic Power Co 78/12/07 1p

7901120257 DOCKET 71-9080 HN-600  
Notification of registration as user of container Models HN-  
200, HN-100 Series 2, HN-600, HN-100 Series 1, HN-100S, HN-300 &  
HN-400  
MACDONALD, C E Transportation Branch 79/01/08 1P

7901020320 DOCKET 71-9086 HN-100 Series 1  
Requests registration as user of following shipping  
container Models HN-100 Series 1 & 2, HN-200, HN-300, HN-600 &  
HN-400  
WOOD, E C Maine Yankee Atomic Power Co 78/12/07 1p

7901120257 DOCKET 71-9086 HN-100 Series 1  
Notification of registration as user of container Models HN-  
200, HN-100 Series 2, HN-600, HN-100 Series 1, HN-100S, HN-300 &  
HN-400  
MACDONALD, C E Transportation Branch 79/01/08 1P

7901020320 DOCKET 71-9089 HN-100 S  
Notification of registration as user of container Models HN-  
200, HN-100 Series 2, HN-600, HN-100 Series 1, HN-100S, HN-300 &  
HN-400  
WOOD, E C Maine Yankee Atomic Power Co 78/12/07 1p

7901120257 DOCKET 71-9089 HN-100 S  
Notification of registration as user of container Models HN-  
200, HN-100 Series 2, HN-600, HN-100 Series 1, HN-100S, HN-300 &  
HN-400  
MACDONALD, C E Transportation Branch 79/01/08 1P

7901240355 DOCKET 71-9090 480M  
Forwards drawing E-M-14864-A Revision B re Cylinder Type  
48M, equipment spec J5P-553, & CC Hayes 781201 & 1213 ltrs to  
Modern Welding Co re purchase order 770-532774 W/oversize  
drawings  
STITT, D H Union Carbide Corp 79/01/12 15pp

7901230028 DOCKET 71-9090 480M  
Requests addl info re 790105 request for amend to  
Application Present evaluation for packaging for nonductile  
fracture failure is incomplete  
MACDONALD, C E Transportation Branch 79/01/15 1p

7901020320 DOCKET 71-9092 HN-300  
Notification of registration as user of container Models HN-  
200, HN-100 Series 2, HN-600, HN-100 Series 1, HN-100S, HN-300 &  
HN-400  
WOOD, E C Maine Yankee Atomic Power Co 78/12/07 1p

7901120257 DOCKET 71-9092 HN-300  
Notification of registration as user of container Models HN-  
200, HN-100 Series 2, HN-600, HN-100 Series 1, HN-100S, HN-300 &  
HN-400  
MACDONALD, C E Transportation Branch 79/01/08 1P

7901020320 DOCKET 71-9093 HN-400  
Requests registration as user of following shipping  
container Models HN-100 Series 1 & 2, HN-200, HN-300, HN-600 &  
HN-400  
WOOD, E C Maine Yankee Atomic Power Co 78/12/07 1p

7901120257 DOCKET 71-9093 HN-400  
Notification of registration as user of container Models HN-  
200, HN-100 Series 2, HN-600, HN-100 Series 1, HN-100S, HN-300 &  
HN-400  
MACDONALD, C E Transportation Branch 79/01/08 1P



## DOCKETED ITEMS

7901040218 DOCKET 71-9094 CNSI-14-195-H, Chem-Nuclear Systems  
Notification of registration as user of Model BC-4B-220,  
LL-2B-4, PB-1, LL-50-100, AL-33-90, CNSI-14-195-H, & Vandenberg  
in response to 781208 request  
MACDONALD, C E Transportation Branch 78/12/28 1p

7901040333 DOCKET 71-9096 CNSI-21-300, Chem-Nuclear Systems  
Repts instances on 781108 & 781116 of reduced effectiveness  
of Type "A" shipping casks Leakage into environment did not  
occur despite defective cover & bolt assemblies  
COUNSIL, W G Northeast Utilities 78/12/18 3pp

7901040218 DOCKET 71-9108 AL-33-90, Atcor  
Notification of registration as user of Model BC-4B-220,  
LL-2B-4, PB-1, LL-50-100, AL-33-90, CNSI-14-195-H, & Vandenberg  
in response to 781208 request  
MACDONALD, C E Transportation Branch 78/12/28, 1p

7901040333 DOCKET 71-9108 AL-33-90, Atcor  
Repts instances on 781108 & 781116 of reduced effectiveness  
of Type "A" shipping casks Leakage into environment did not  
occur despite defective cover & bolt assemblies  
COUNSIL, W G Northeast Utilities 78/12/18 3pp.

7901050114 DOCKET 71-9108 AL-33-90, Atcor  
Notification of registration as user of Model BC-4B-220,  
LL-2B-4, & AL-33-90 in response to 781204 request  
MACDONALD, C E Transportation Branch 78/12/27 1p

7901310078 DOCKET 71-9108 AL-33-90, Atcor  
Notification of registration as user of Models PB-1, Atcor  
Vandenberg, CNSI-BC-4B-220, CNSI-LL-2B-4 & CNSI-AL-33-90  
UHRIG, R E Florida Power & Light Co 79/01/19 1p

7901050174 DOCKET 71-9111 CN6-80A, Chem-Nuclear Systems  
Notification of registration as user of Model BC-4B-220 &  
CN6-80A in response to 781128 request  
MACDONALD, C E Transportation Branch 78/12/27 1p

7901310016 DOCKET 71-9111 CN6-80A, Chem-Nuclear Systems  
Requests registration as user of Chem-Nuclear Sys Inc  
CN6-80A radioactive matls shipping cask  
OPEKA, J F Northeast Utilities 79/01/18 1p

7901240261 DOCKET 71-9126 Gamma Industries  
Forwards Certificate of Compliance 9126, Revision O, for  
Models 20, 20A, 50 & 50A shipping package  
MACDONALD, C E Transportation Branch 79/01/17 1p

7901240264 DOCKET 71-9126 Gamma Industries  
Certificate of Compliance for Models 20, 20A, 50 & 50A  
shipping packages Transportation Branch safety evaluation  
encl  
MACDONALD, C E Transportation Branch 79/01/17 6pp

7901250124 DOCKET 71-9127 Gamma Industries  
Forwards Certificate of Compliance 9127, Revision O for  
Models 100, 100A, 200 & 200A shipping packages  
MACDONALD, C E Transportation Branch 79/01/17 1p

7901250128 DOCKET 71-9127 Gamma Industries  
Certificate of Compliance for Models 100, 100A, 200 & 200A  
shipping packages Transportation Branch Safety Evaluation  
encl  
MACDONALD, C E Transportation Branch 79/01/17 6pp

7901250092 DOCKET 71-9128 Gamma Industries  
Forwards Certificate of Compliance 9128 for Model C-B  
shipping package & NRC safety evaluation rept Gamma  
Industries now registered as user of this package  
MACDONALD, C E Transportation Branch 79/01/17 1p

7901250098 DOCKET 71-9128 Gamma Industries  
Certificate of Compliance approving Model C-B for shipment  
of radioactive matl. Describes physical properties & design  
basis of containers Stipulates content & packaging  
requirements  
MACDONALD, C E Transportation Branch 79/01/17 2pp

7901250103 DOCKET 71-9128 Gamma Industries  
Safety evaluation re application for approval of shipping  
package models used in shipment of radiographic sources  
containing Co-60 in special form Packaging & contents are  
acceptable w/ specified conditions  
MACDONALD, C E Transportation Branch 79/01/17, 4pp

7901180060 DOCKET 71-9129 UNI LA-50  
Responds to 781207 ltr info requested re Spent Resin  
Shipping Package UNI LA-50 will be provided by 790207  
COUNSIL, W G Northeast Utilities 79/01/04 1p

7901240333 DOCKET 71-9130 NP-50-XXL, Nuclear Packaging  
Responds to 781117 request for info re Model NP-50-XXL  
packaging Forwards Revision 1 amend to application  
HANSEN, L J Nuclear Packaging Inc 79/01/16 44pp

7901120202 DOCKET 71-9140 NAC-3K  
Forwards application for licensing NAC-3K package & check  
for 88000  
SCHUTT, P F Nuclear Assurance Corp 78/12/08 2pp

7901120203 DOCKET 71-9140 NAC-3K  
"NAC-3K Spent Fuel Shipping Cask SAR" in support of license  
application 17 oversize drawings encl  
\* Nuclear Assurance Corp 78/12/08 457pp

7901020317 DOCKET 71-9140 NAC-3K  
Requests deletion of "Notice" page from "NAC-3K Spent Fuel  
Shipping Cask SAR," Revision 1 (NAC 115-4-A1), dtd Aug 1978  
SCHUTT, P F Nuclear Assurance Corp 78/12/13 1p

7901150146 DOCKET 71-9140 NAC-3K  
Forwards list of documents which require deletion of  
"Proprietary Info" notices Documents were submitted as part  
of 781208 application for license  
BEST, R E Nuclear Assurance Corp 79/01/02 2pp

7901050089 DOCKET 71-9806 MS27684-2, Energy  
Responds to 771230 ltr requesting review of Model MS27684-2  
package & informs that info identified in encl is needed  
for completion of review  
MACDONALD, C E Transportation Branch 78/12/18 3pp

7901020307 DOCKET 71-9785 SZW/SZWA, Energy  
Forwards Certificate of Compliance for shipment of core SZW-  
3F in the SZW/SZWA spent core cartridge shipping container.  
Stipulates that shipment will not be made until 175 days  
after shutdown  
BRQDSKY, R S Energy, Dept of. 78/12/01 5pp.

7901040099 DOCKET 71-9785 SZW/SZWA, Energy  
Request addl info re nonductile fracture, core cartridge  
hold-down studs & drops to complete review of 760414  
application for approval of model SZW/SZWA spent cartridge  
package  
MACDONALD, C E Transportation Branch 78/12/21, 3pp.

# NONDOCKETED ITEMS

781100118 NEDO-24011-A  
GE licensing topical rept "Generic Reload Fuel Applications"  
presenting generic info re reload fuel design & analyses of  
GE BWR operating plants  
SHERWOOD, G. General Electric Co., Nuclear Energy Products Div  
78/09/30 634pp

7812060014 Forwards list of NRC licensing categories Total list of all  
licenses was sent to EPA 781114 W/encl  
BATTIST, L Environ Protect Standards Branch 78/11/28 5pp

7812060334 Requests info on underground record storage facility within  
30 days in order to determine whether or not to  
"grandfather" the storage at Westinghouse facility  
HAUSS, W.P. Quality Assurance Branch 78/11/28 1p

7812110065 Notification of 781206 meeting w/Oas Cooled Reactor  
Association re HTOR program & topics W/encl agenda  
WILLIAMS, P.M. Advanced Reactors Branch. 78/12/01 3pp

7812110205 Forwards Federal Register notice of interim policy statement for  
generic rulemaking  
SPANGLER, M.B. Analysis Branch 78/11/30 1p.

7812110207 Notice of interim policy statement for generic rulemaking  
Proposes this statement as a means of receiving public &  
industrial comments on interim policy & plans for expanding  
rulemaking to improve licensing process  
CHILK, B.J. Office of the Secretary of the Commission 78/11/30  
23pp

7812110253 Forwards final draft NRC/EPA memo of understanding re  
epidemiological research on health effects of low-level  
ionizing radiation Requests meeting, W/encl  
MINGQUE, R.B. Office of Standards Development 78/11/22 4pp

7812190215 Lists countries for which export license applications have  
not been processed by Dept of State Stresses that matls are  
needed urgently.  
SHEA, J.R. Office of International Programs 78/12/12. 2pp.

7812200307 Requests detailed end-use info on 4.23 kg of enriched  
uranium before decision can be made on 780711 application  
to export uranium to Ontario Hydro in Canada for use in  
Bruce Generating Stations  
OPLINGER, O.Q. Assistant Director for Export/Import & International  
Safeguards 78/12/14 1p.

7812270344 Transcript of 781218 discussion of reactor license schedule  
in Washington, W/encl 781214 Info Rept by HR Denton re Dec  
1978 projection for reactor licensing schedule  
HENDRIE, J.M., BRADFORD, P.A., AHEARNE, J.F. Commission 78/12/18  
47pp

7812270422 Forwards draft rept re fuel damage technical assistance task  
at INEL. Results in rept include best-estimate analyses of  
postulated transients & accidents Meeting re INEL fuel  
damage work will be held 790112 Rept not encl.  
TOKAR, M. Core Performance Branch 78/12/19. 1p

7812270425 Forwards draft rept re fuel damage technical assistance task  
at INEL. Results in rept include best-estimate analyses of  
postulated transient & accidents Meeting re INEL fuel damage  
work will be held 790112 Rept not encl  
TOKAR, M. Core Performance Branch 78/12/19 1p

7812270428 Forwards draft rept re fuel damage technical assistance task  
at INEL. Results in rept include best-estimate analyses of  
postulated transients & accidents. Meeting re INEL fuel  
damage work will be held 790112. Rept not encl.  
TOKAR, M. Core Performance Branch. 78/12/19. 1p

7812270429 Forwards draft rept re fuel damage technical assistance task  
at INEL. Results in rept include best-estimate analyses of  
postulated transients & accidents Meeting re INEL fuel  
damage work will be held 790112 Rept not encl  
TOKAR, M. Core Performance Branch 78/12/19. 1p

7812280292 Forwards discussion of "Development of Present Packaging  
Standards" presented to the ACRS in 1973.  
BARBER, R.F. Transportation & Product Standards Branch 78/12/13  
10pp.

7812290229 Requests responses re environ qualification of electric  
equipment  
BNYDER, S. Office of Policy Evaluations 78/12/12. 2pp

7812290232 Requests responses re fire protection in operating plants  
BNYDER, S. Office of Policy Evaluations 78/12/12 4pp

7901020001 Executive Branch position re RCA Corp application to export  
140 mCi of Po-210 to Poland License should be granted  
NOBENZO, L.V. State, Dept. of 78/12/19 2pp

7901020002 Responds to 781204 ltr requesting documents on insp at subj  
facilities 21 documents are available in TX LPDR  
FELTON, J.M. Division of Rules and Records 78/12/21. 2pp

7901020006 Requests documents of insp of facility const. including  
correspondence on alleged records falsification  
JOHNSON, C. Texas Public Interest Research Group 78/12/04 1p

7901020004 Forwards Federal Register advanced notice of proposed  
rulemaking to amend parts of 10CFR30 re analysis &  
evaluation of emergency core cooling requirements for LWRs  
MINGQUE, R.B. Office of Standards Development 78/12/18 3pp

7901020012 Advanced notice of proposed rulemaking re ECCS acceptance  
criteria for LWRs  
CHILK, B.J. Office of the Secretary of the Commission 78/12/18  
14pp.

7901020007 Executive Branch position re Unitronex Corp application to  
export 200 mCi tritium to Poland License should be granted  
NOBENZO, L.V. State, Dept. of 78/12/19 2pp

7901020008 NUREG-75/087 15 7 5  
BRP, Revision 1 to Section 15.7.5, "Spent Fuel Cask Drop  
Accidents."  
DENTON, H.R. Office of Nuclear Reactor Regulation 78/12/28 5pp  
Available at NTIS

7901020011 NUREG-75/087 2 1 2  
BRP, Revision 1 to Section 2.1.2, "Exclusion Area Authority  
& Control"  
DENTON, H.R. Office of Nuclear Reactor Regulation 78/12/28 5pp  
Available at NTIS

7901020013 Forwards SECY-78-607 dtd 781122 re extension of indemnity  
coverage for Oconee spent fuel at McGuire facility  
HOEFLING, R.K. Office of the Executive Legal Director 78/12/08  
1p

7901020015 NUREG-75/087 2 1.3  
BRP, Revision 1 to Section 2.1.3, "Radiological Consequences  
of Steam Generator Tube Failure."  
DENTON, H.R. Office of Nuclear Reactor Regulation 78/12/28 6pp  
Available at NTIS

7901020021 Application for license to export nuclear reactor equipment  
& components to Japan  
NAKAI, T. Marubeni America Corp (subs of Marubeni Corp.)  
78/12/21 2pp

7901020027 Responds to 781212 FOIA request for NRC comments submitted  
to CEG pertaining to "Draft Regulations to Implement the  
Nat'l Environ Policy Act"  
FELTON, J.M. Division of Rules and Records 78/12/21 2pp

7901020030 FOIA request for any NRC comments submitted to the CEG  
pertaining to "Draft Regulations to Implement the Nat'l  
Environ Policy Act."  
ANDERSON, T.M. Westinghouse Electric Corp. 78/12/12 2pp.

7901020029 Executive Branch position re Dresser Atlas Export Sales  
application to export 13.5 Ci Am-241 to Romania License  
should be granted.  
NOBENZO, L.V. State, Dept. of 78/12/19 2pp

7901020035 Comments & suggestions made at ACRS 780927 subcommittee  
meeting on draft 1 of Reg Guide "Radiation Safety Training  
at Nuclear Power Plants" re bioassay, training, test record  
content & scope of test will be covered in draft 2.  
BELL, J.M. Occup Health Stds. Branch. 78/12/13. 1p.

7901020037 Notification that State Dept has not yet received generic  
assurance from Belgium re retransfers. This has delayed  
NRC action on application for export license.  
SHEA, J.R. Office of International Programs. 78/12/21. 1p.

## NONDOCKETED ITEMS

- 7901020051 Informs that DP Irwin & JA Lieberman will deliver oral presentation on behalf of Baltimore Gas & Elec Co on 780119 in NRC Conference Room in Washington, D C  
IRWIN, D P Hunton & Williams 28263 000004 78/12/21 1p
- 7901020056 NUREG-75/087 2 2 3  
SRP, Revision 1 to Section 2 2 3, "Evaluation of Potential Accidents"  
\* Office of Nuclear Reactor Regulation 78/12/29 4pp Available at NTIS
- 7901020058 Application for following licensing actions import from W Germany 36,443 1 kg uranium & export special nuclear matl to consignees in Sweden & W Germany  
NECHODOM, W S Exxon Nuclear Co, Inc (subs of Exxon Corp) 78/12/04 2pp
- 7901020061 NUREG-75/087 6 1 2  
SRP, Revision 1 to Section & 1 2, "Organic Matls"  
\* Office of Nuclear Reactor Regulation 78/12/29 4pp Available at NTIS
- 7901020063 NUREG-75/087 4 4  
SRP, Revision 1 to Section & 4, "Habitability Systems"  
\* Office of Nuclear Reactor Regulation 78/12/29 21pp Available at NTIS
- 7901020065 Forwards Insp Rept 99900509/78-05 on 781017-20 & Notice of Deviation  
POTAPDVB, U Region 4, Dallas, Vendor Inspection Branch 78/11/06 2pp
- 7901020067 Notice of Deviation from insp on 781017-20  
POTAPDVB, U Region 4, Dallas, Vendor Inspection Branch 78/11/03 2pp
- 7901020071 IE Insp Rept 99900509/78-05 on 781017-20 Noncompliance noted problem repts not indicated in all cases in log & technical justification not provided for repts  
COSTELLO, J R, JOHNSON, J M, HALE, C J Region 4, Dallas, Vendor Inspection Branch 78/11/03 16pp
- 7901020069 NUREG-75/087 15 1 5  
SRP, Revision 1 to Section 15 1 5, "Radiological Consequences of Main Steam Line Failures Outside Containment (PWR)"  
\* Office of Nuclear Reactor Regulation 78/12/29 6pp Available at NTIS
- 7901020073 Executive Branch position re Transnuclear Inc application to export 411 22 kg U-235 to Switzerland License should be granted w/encl ltrs of assurance.  
NOSENZO, L V State, Dept of 78/12/19 16pp
- 7901020077 "LWR Pressure Vessel Irradiation Surveillance Dosimetry Program" Monthly status rept for Nov 1978 Presents results of measurement in neutron fields for validation/calibr & procedures for dosimetry & damage analysis for LWR programs  
PRESTON, C C, MCLEOD, W N Hanford Engineering Development Laboratory 7864000 78/12/06 5pp
- 7901020082 Forwards copies of proprietary Topical Rept BAW-1008SP, Revision B, "Reactor Protection Sys" Revision changes Section 4, "Software" & adds App C,D,E & F  
TAYLOR, J H Babcock & Wilcox Co 78/12/15 2pp
- 7901020088 "SSC Project Highlights." Monthly rept of SSC Code Development & Validation Program for Nov 1978, PPB-PCB successfully interfaced into SSC-L code  
AGRAWAL, A K, CERBONE, R J, Brookhaven National Laboratory, FIN A-3015-8 78/11/30 7pp
- 7901020089 Notification of Contract Execution Mod 2 to "Response Surface Parameter Lectures & Studies," HQ Hunter  
PERLMAN, J Administrative Contracts Branch, NRC-04-78-197, 78/11/30 1p
- 7901020094 Mod 2 to extend period of performance from 781130 to 791130 to "Response Surface Parameter Lectures & Studies"  
HARGETT, D J Administrative Contracts Branch NRC-04-78-197, 78/11/30 1p
- 7901020107 Forwards abstracts from Transactions at recent ANS meeting in Washington Offers to aid NRC in formulating Reg Guides W/ encl rept summaries re radiographer training, monitoring nuclear plants, environ impacts of low-level wastes & others  
O'HARA, J C Ebasco Services, Inc (Subs. of Enserch Corp), 78/12/01, 58pp
- 7901020134 Forwards copies of NEDO-2188B, "Mark I Containment Program Load Definition Rept" Info in rept to be used by Mark I owners to perform plant unique structural evaluation LOCA steam condensation section to be completed by 790316  
SDBON, L J General Electric Co, Nuclear Energy Products Div 78/12/28 1p
- 7901020138 NEDO-2188B  
"Mark I Containment Program Load Definition Rept" Provides info to define hydrodynamic loads produced on containment sys of domestic Mark I plants during LOCAs, safety/relief valve discharges & related dynamic events  
\* General Electric Co, Nuclear Energy Products Div. 78/12/28 370pp
- 7901020155 Forwards IE Insp Rept 78-02 on 781113-16 No noncompliance noted  
POTAPDVB, U Region 4, Dallas, Vendor Inspection Branch 78/11/30 2pp
- 7901020161 IE Insp Rept 78-02 on 781113-16 No noncompliance noted. Major areas inspected, welding document control, weld heat treatment, special welding insp & test of completed products & audits  
KELLY, W D, HUNTER, V H, WHITEBELL, D E Region 4, Dallas, Vendor Inspection Branch 78/11/28 11pp
- 7901020166 Forwards suppl reload licensing repts NEDO-24166 "Suppl Reload Licensing Submittal, Reload 1" & NEDO-24165, "LOCA analysis for Cycle 2" Will provide info re startup physics testing program & Tech Specs changes later W/o NEDO-24165.  
UTLEY, E E Carolina Power & Light Co 6D-78-4401, 78/12/29, 3pp.
- 7901020170 NEDO-24166  
"Suppl Reload Licensing Submittal, Reload 1" describing reload & previous cycle exposures  
FREEMAN, A M Carolina Power & Light Co 78/12/31, 31pp.
- 7901020179 "Structural Integrity of Water Pressure Boundary Components" Monthly rept for Nov 1978, Presents status of research on fatigue crack growth, fracture toughness, radiation sensitivity & post irradiation properties recovery  
LOBB, F J Navy, Dept of 6930-483M FJL, 78/11/30, 5pp.
- 7901020180 Notification that State Dept has not yet received generic assurance from England re retransfers This has delayed NRC action on application to export deuterium.  
SHEA, J R Office of International Programs, 78/12/21, 1p.
- 7901020181 Informs NRC of corporate organizational changes. Organizational responsibilities covered by home office & subsidiaries at job sites are described in Topical Rept 21A & Nuclear QA Manual  
PICKFORD, A E C F Braun & Co 78/12/26 2pp.
- 7901020191 License Application for Shattuck Chem Co, Inc to export 3.4 lb uranium contained in 10 lb uranyl acetate to Mexico.  
CUMMINGS, A W B.W. Shattuck Chemical Co, Inc. (subs. of Engelhard Minerals & Chemicals Corp.), 78/12/20 1p
- 7901020193 License application for Shattuck Chem Co, Inc to export 4.7 lb uranium contained in 10 lb uranyl nitrate to Mexico.  
CUMMINGS, A W B.W. Shattuck Chemical Co, Inc. (subs. of Engelhard Minerals & Chemicals Corp.), 78/12/20, 1p.
- 7901020196 Requests Executive Branch position on application by NL Industries for license to export 50,000 kg depleted uranium to Condition 2 countries for use as aircraft counterweights.  
W/o encl  
OPLINGER, O O Assistant Director for Export/Import & International Safeguards, 78/12/21 1p.
- 7901020198 Forwards IE Insp Rept 99900346/78-01 on 780912. No noncompliance noted.  
POTAPDVB, U Region 4, Dallas, Vendor Inspection Branch, 78/10/05, 2pp
- 7901020200 IE Insp Rept 99900346/78-01 on 780912. No noncompliance noted. Major areas inspected: review of QA program, mfg process control & training.  
KELLY, W D, SUTTON, J W, WHITEBELL, D E Region 4, Dallas, Vendor Inspection Branch, 78/10/03, 11pp.
- 7901020201 NUREG-75/087 15 4 9  
SRP, Revision 1 to Section 15 4 9, "Radiological Consequences of Control Rod Drop Accident (BWR)."  
\* Office of Nuclear Reactor Regulation, 78/12/31 6pp Available at NTIS
- 7901020202 Forwards Insp Rept 99900080/78-01 on 781016-20. No noncompliance noted  
POTAPDVB, U Region 4, Dallas, Vendor Inspection Branch, 78/11/03 2pp

## NONDOCKETED ITEMS

- 7901020205 IE Insp Rept 99900080/78-01 on 781016-20 No noncompliance noted Major areas inspected training, handling, storage & shipping, liquid penetrant examination & test of completed products  
POTAPOV, U., HUNNICUTT, D M Region 4, Dallas, Vendor Inspection Branch 78/10/31 10pp
- 7901020204 NUREG-75/087 1 B  
SRP, Section 1.8, "Interfaces for Standard Designs"  
\* Office of Nuclear Reactor Regulation 78/12/31 3PP Available at NTIS
- 7901020204 Informs that IE Bulletin 78-14 was sent to listed licensees on 781219 for action & info  
PAPPAS, W Region 3, Chicago, Office of the Director 78/12/22 3PP.
- 7901020207 ORNL/NUREG/TH-289  
"November 1978 Monthly Highlights, Office of Nuclear Regulatory Research Programs, Div of Reactor Safety Research at ORNL"  
MYNATT, F R Oak Ridge National Laboratory FIN 8-0119 78/12/05 36pp Available at NTIS
- 7901020208 License application for Teledyne Isotopes to export radioactive gas to Algeria to be used as tracers in secondary recovery of natural gas & gas condensate  
SCHWARTZ, D F Teledyne, Inc 79/01/01 1p
- 7901020209 Forwards application for license to export radioactive gases to Algeria for use as tracers  
PABINASKY, J P Teledyne, Inc 78/12/20, 1p.
- 7901020212 NUREG/CR-0306  
"Reactor Primary Coolant Sys Pipe Rupture Study Method for Detection of Sensitization in Stainless Steel" Rept 43  
January-March 1978 Current studies will obtain essential performance requirements measurements in situ  
CLARKE, M L General Electric Co, Nuclear Energy Products Div NRC-04-75-202 GEAP-10207-43 78/09/30 28pp. Available at NTIS
- 7901020214 BNL-NUREG-30773  
"An Advanced Thermohydraulic Simulation Code for Transients in LMFBRs (SSC-L Code)" Describes physical models for various processes encountered in preaccident & transient simulation of thermohydraulic transients in LMFBR  
CAZZOLI, E. G., CUPPY, J. Q., KENNETT, R. J. Brookhaven National Laboratory EY-76-C-02-0016 78/02/28 329pp Available at NTIS
- 7901020219 BECY-78-461  
Info Rept: Reactor Licensing Schedules--Dec 1978 Projections  
DENTON, H R Office of Nuclear Reactor Regulation 78/12/14 26pp
- 7901020222 License for Nucleonic Data Sys Inc to export 31 mCi Am-241 to Poland.  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 78/12/20 2pp
- 7901020230 License application for Transnuclear to export 12713 kg uranium & 413 kg U-235 to W Germany.  
MATSON, V Transnuclear, Inc. 78/12/19 3pp.
- 7901020233 License application for GE to export U-308 in detectors to Germany.  
\* General Electric Co. BDW-78182. 78/12/19 1p
- 7901020236 License application for GE to export neutron detectors to Germany  
\* General Electric Co 78/12/12. 1p
- 7901020242 Describes off-gas treatment sys & requests NRC info re license necessary to export sys to Mexico  
WHITE, R. A. Helix Technology Corp., Process Systems Div 78/12/13 1p
- 7901020250 Executive Branch position re TX Nuclear Div application to export 30 mCi Pu-238 in sealed source to Bahrain. Recommends license be granted  
NOBENZO, L V State, Dept. of 78/12/19 2pp.
- 7901020253 Forwards for review & comment the DES, NUREG-0494, & Federal Register notice w/transmittal list, w/o encl documents.  
SCARANO, R A Fuel Process & Fab. Branch. 78/12/15 10pp
- 7901020254 Certifies that application for license to export nuclear matl to W Germany will be sub. to conditions of addl agreement for cooperation of 600725. Consignees are authorized by EURATOM to receive matl.  
BPAK, F. European Communities, Commission of 78/12/07. 1p
- 7901020255 Forwards IE Insp Rept 99900018/78-02 on 781031-1101 No noncompliance noted  
POTAPOV, U Region 4, Dallas, Vendor Inspection Branch 78/11/16 2pp
- 7901020263 IE Insp Rept 99900018/78-02 on 781031-1101 No noncompliance noted Major areas inspected. IOCFRS0 items, mgt meetings, mfg process control, welding topics & previous insp items.  
ILLER, R E Region 4, Dallas, Vendor Inspection Branch. 78/11/16 8pp
- 7901020256 Forwards DES (NUREG-0494) & Federal Register notice of availability w/o rept  
SCARANO, R A Fuel Process & Fab Branch 78/12/15 1p
- 7901020262 Notice of availability of DES (NUREG-0494) for facility  
SCARANO, R A Fuel Process & Fab Branch 78/12/07 2pp
- 7901020285 Requests amend to License SUE-8280 extending expiration date from 790201 to 820201  
WILSON, B D General Electric Co, Nuclear Energy Products Div 78/12/14 1p
- 7901020291 States formal position that NRC is "party" to Stanislaus Project Unit 1 proceedings for all purposes  
ODDBERG, J R Office of the Executive Legal Director 78/12/04 1p.
- 7901020298 NUREG/CR-0252  
"Quarterly Technical Progress Rept on Water Reactor Safety Programs Sponsored by the NRC Div of Reactor Safety Research April-June 1978"  
YBARRONDO, L J., WILLS, E L Idaho National Engineering Co EY-76-C-07-1570 TREE-1219 78/07/31 104pp Available at NTIS
- 7901020305 NUREG/CR-0290  
"A Comparison of Shortest Path Algorithms Applied to Sparse Graphs" Of three methods used for finding shortest paths from one node to all other nodes in directed graphs, Ford's method is the fastest.  
HULME, B L., WISNIEWSKI, J A Sandia Laboratories FIN A-1060 SAND78-1411. 78/08/31. 46pp Available at NTIS
- 7901020327 Forwards export license application for minor nuclear export sub. to IOCFRS10 411d) w/o encl  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 78/12/21 1p
- 7901020342 BECY-78-678  
Info rept re Executive Branch response to GE 781214 license application to export low-enriched uranium to Taiwan.  
Forwards DOE 781214 ltr to NRC & related 78122 & 780811 ltrs from the Republic of China  
BREA, J R Office of International Programs 78/12/20 1p
- 7901020347 Executive Branch position re GE application to export 4,500 kg of U-235 to Taiwan License should be granted  
NOBENZO, L V State, Dept of 78/12/14. 14pp
- 7901020357 Forwards Monsanto 781212 ltr re application for license to export small quantity of plutonium to Thailand & requests expedited action w/o encl  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 78/12/21. 1p
- 7901020362 Requests Executive Branch position re GE 781214 application to export components to India  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards. 78/12/21 1p
- 7901020385 Responds to 781121 constituent ltr forwarded to NRC re proposed rulemaking on authority for access to or control over SNM W/NRC concluding statement on proposed rulemaking  
OGBSICK, L V Office of the Executive Director for Operations 78/12/21. 51PP
- 7901020405 ORNL/HASRD-16  
Monthly progress rept for Oct 1978, "Assessment of the Radiation Doses Resulting from Releases of Radon-222 & Radium-226 from Uranium Mining & Milling Activities" Task 1 corrections completed, ingestion dose estimates being revised  
TRAVIS, C C., MCDOWELL-BOYER, WATSON, A P. Oak Ridge National Laboratory. FIN 8-0281 78/10/31 4pp.
- 7901020410 Joint reply of the Northern CA Power Agency & Cities of Anaheim & Riverside, CA to prehearing conference briefs of Pacific Gas & Elec Co & the Dept of Waste Resources. Support bifurcated hearings. Certificate of Svc encl.  
DAVIDSON, D I Pacific Gas & Electric Co 78/12/26 9pp

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- 790102045B NUREG/CR-0466  
"Annotated Bibliography of Safety-Related Events at Pressurized-Water Nuclear Plants as Reported in 1977"  
Contains 1780 abstracts describing incidents of const deficiencies experienced at facilities.  
SCOTT, R. L., GALLAHER, R. B. Oak Ridge National Laboratory FIN  
B-0126 ORNL/NUREG-150 78/11/30 19pp Available at NTIS
- 7901030069 NUREG/CR-0349  
"Calorimetric Fission Product Decay Heat Measurements for Pu-239, U-233 & U-235." Describes measurement of decay heat from production of thermal fission by fast-response cryogenic boil-off calorimeter.  
YARNELL, J. L., BENDT, P. J. Los Alamos Scientific Laboratory  
LA-7452-MS 78/09/30 21pp Available at NTIS
- 7901030075 NUREG/CR-0304  
"Mixing of Radiolytic Hydrogen Generated Within a Containment Compartment Following a LOCA."  
WILLCUTT, D. J., QUIDO, R. O. Los Alamos Scientific Laboratory  
LA-7421-MS 78/08/31 56pp Available at NTIS
- 7901030080 NUREG/CR-0169  
"LOFT Experimental Measurements Uncertainty Analyses, Vol VII: LOFT Self Powered Neutron Detector Uncertainty Analysis, Vol VIII: Traversing In-Core Probe Uncertainty Analysis."  
LABBAHN, O. D., QUINN, P. A. Idaho National Engineering Co.  
EY-76-C-07-1570 TREE-1089 78/08/31 47pp Available at NTIS
- 7901030171 License application for GE to export 16 source- & intermediate-range monitors to India  
WILSON, B. D. General Electric Co., Nuclear Energy Products Div.  
78/12/14 1p
- 7901030175 Forwards topical rept NEDO-21617-A, "Analog Transmitter/Trip Unit Sys for Engineered Safeguard Sensor Trip Inputs"  
QUIRK, J. F. General Electric Co., Nuclear Energy Products Div. LB  
101-78 78/12/20 1p
- 7901030179 NEDO-21617-A  
Topical Rept "Analog Transmitter/Trip Unit Sys for Engineered Safeguard Sensor Trip Inputs" Describes proposed equipment to use as inputs for reactor protection sys, ECCS & nuclear steam supply shut off  
STRONG, R. W., YOUNGBERG, L. H. General Electric Co., Nuclear Energy Products Div. 78/12/31 153pp
- 7901030184 Responds to 781117 ltr requesting comments to update 1973 memo of understanding Decision on document to be made by end of month  
DOBBIK, L. V. Office of the Executive Director for Operations  
78/12/22 1p
- 7901030198 Requests comments on 1973 memo of understanding revised re transportation safety of radioactive materials  
PALMER, J. D. Transportation, Dept of 78/11/17 14pp
- 7901030201 Responds to 781108 ltr Definition of commercial grade items is incorrect per 10CFR21.31A-1 since ASME Section III contains unique design and/or spec requirements for const of components  
HINDQUE, R. B. Office of Standards Development. 78/12/20. 2pp
- 7901030205 NUREG/CR-0168  
"Investigation of HEPA Filters Subjected to Tornado Pressure Pulses: Preliminary Tests of Ineffective Filtration 770701-770930." Rept describes methods for evaluating behavior of artificially loaded HEPA filters under simulated tornadoes  
HORAK, M. L., GREGORY, W. S., SMITH, P. R. Los Alamos Scientific Laboratory LA-7362-PR 78/07/31 17pp. Available at NTIS
- 7901030244 Notification that Japan has authorized Kansai Electric Power Co to receive nuclear fuel under license XSNM-1364. Transfer will obey all conditions of agreement for cooperation, including those for retransfer  
SUZUKI, K. Japan 78/12/19 1p
- 7901040023 Notification of Contract Execution Mod 2 to subscriptions to NUCLEONICS WEEK, McGraw-Hill, Inc  
MEDROW, L. A. Administrative Contracts Branch, NRC-10-78-408.  
78/12/21 1p
- 7901040025 Mod 2, extending time of delivery & adding subscriptions sent by express mail, to NUCLEONICS WEEK  
MATTIA, M. J. Administrative Contracts Branch, NRC-10-78-408  
78/12/21. 3pp
- 7901040029 Amend 1 to Exxon license authorizing export of addl 95B 1 kg to Sweden  
OPLINGER, G. O. Assistant Director for Export/Import & International Safeguards. 78/12/26 2pp
- 7901040048 Forwards IE Insp Rept 99900273/78-01 on 781003-06 & Notice of Deviation  
POTAPOV, U. Region 4, Dallas, Vendor Inspection Branch  
78/11/16 2pp
- 7901040051 Notice of Deviation from insp on 781003-06  
\* Region 4, Dallas, Vendor Inspection Branch 78/11/16 8pp.
- 7901040057 IE Insp Rept 99900273/78-01 on 781003-06 Noncompliance noted indoctrination & training not provided for personnel, audits not conducted on monthly basis & drawings used in final test lab were not latest revision  
AGEE, J. R., HUNNICUTT, D. M. Region 4, Dallas, Vendor Inspection Branch 78/11/16 8pp
- 7901040050 Forwards Insp Rept 99900023/78-01 on 781024-26. No noncompliance noted  
POTAPOV, U. Region 4, Dallas, Vendor Inspection Branch  
78/11/16 2pp
- 7901040061 IE Insp Report 99900023/78-01 on 781024-26 No noncompliance noted Major area inspected actions on previous insp findings re QA program  
ROBERDS, H. W., HUNNICUTT, D. M. Region 4, Dallas, Vendor Inspection Branch 78/11/16 6pp
- 7901040083 PQ&E response to Northern CA Power Agency & Cities of Anaheim & Riverside motion for protective order in response to PQ&E second set of interrogatories. Alleges protective order would merely serve as temporizing measure.  
WATTS, M. J., ARMSTRONG, W. H., HOULIHAN, T. J. McCutchan, Doyle, Brown & Emerson. 78/11/21 6pp
- 7901040093 Forwards request for addl info on Northeast Util's topical rept on QA  
HAASE, W. P. Quality Assurance Branch 78/12/21. 3pp.
- 7901040105 Act NRC 781120 ltr re definition of "party" for purposes of proceedings Requests ltr stating formal position that NRC is a party to proceedings for all purposes  
FALLIN, J. F. Pacific Gas & Electric Co 78/11/30 1p
- 7901040112 Provides addl document in response to FOIA 781120 request re const of power plants in next 15 years in VA & W VA by Appalachian Power Co or American Electric Power Ltr omitted from original response.  
FELTON, J. M. Division of Rules and Records. 78/12/21 1p
- 7901040120 Forwards Insp Rept 99900053/78-01 on 781016-19. No noncompliance noted  
POTAPOV, U. Region 4, Dallas, Vendor Inspection Branch  
78/10/31 2pp
- 7901040123 IE Insp Rept 99900053/78-01 on 781016-19. No noncompliance noted Major areas inspected: design verification, control of special processes, radiographic examination & training.  
KELLEY, W. D., WHITEBELL, D. E. Region 4, Dallas, Vendor Inspection Branch. 78/10/31. 8pp
- 7901040177 TFEP-TR-303  
"Reactivity-Initiated Accident Test Series Test RIA 1-2."  
Quick look rept for the thermal fuels behavior program  
Presents results of 2nd of 5 planned tests  
MARTINSON, Z. R., BEMKEN, R. B., SMITH, R. H. Idaho National Engineering Co FIN-A6041 78/12/31. 45pp.
- 7901040185 Notification of Contract Execution Mod 4 to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environment of Commission-Licensed Activities within State of AR." State of AR.  
BAIDEN, L. Research Contracts Branch, NRC-05-76-379 78/11/13 1p.
- 7901040195 Mod 4 provides funding for FY79 effort to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in the Environment of Commission-Licensed Activities within State of AR."  
MORTON, K. V. Research Contracts Branch NRC-05-76-379  
78/12/27. 1p.
- 7901040194 NRC comments on EPA proposed criteria for radioactive wastes. Concludes that proposed criteria's lack of specificity will limit usefulness as guidance to federal agencies.  
DENTON, H. R. Office of Nuclear Reactor Regulation. 78/12/29. 4pp
- 7901040200 Notification of Contract Execution Mod 5 to "Theoretical Studies of Approximations & Models of Interest in Practical Safety Analyses of Advanced Reactors," Univ of IL.  
NAQEY, H. Research Contracts Branch, NRC-04-76-303 78/10/31. 1p

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- 7901040208 Mod 1 allows no fund extension of period of performance to "Theoretical Studies of Approximations & Models of Interest in Practical Safety Analyses of Advanced Reactors." MORTON, K V Research Contracts Branch NRC-04-74-303 78/10/01 2pp
- 7901040222 Requests addl info needed to complete review of topical rept. "Exxon Nuclear Power Distribution Control for Pressurized Water Reactors-Phase 2," dtd Jan 1978. IPPOLITO, T A Operating Reactors Branch 3 78/12/21 5pp
- 7901040243 Forwards Insp Rept 99900351/78-01 from Insp on 781019. Advises that Insp findings do not address quality of specific products. POTAPCOV, U Region 4, Dallas, Vendor Inspection Branch 78/11/09, 2pp
- 7901040251 IE Insp Rept 99900351/78-01 on 781019 No noncompliance noted. Major areas inspected implementation of 10CFR50, App B, criteria as applied to matl control & accounting during mfg. MINTER, V H, WHITEBELL, D E Region 4, Dallas, Vendor Inspection Branch 78/11/08 4pp
- 7901040263 Forwards FOIA requested NRC memo from B Huberman to J Nye re "Comments on PRM-15 Follow-Up Task 5 Rept of Spent Fuel Storage Task Force." W/o encl. FELTON, J M Division of Rules and Records 78/12/29 1p
- 7901040267 Confirms that H Linker will make a presentation on behalf of the NRDC before NRC Commissioners on 790119 re amend of 10CFR51, licensing of production & utilization facilities. LINKER, H Natural Resources Defense Council. 78/12/21. 1p
- 7901040268 Confirms 78122 telecon request to withdraw earlier 781201 FOIA request re employee overexposures & nuclear plant incidents. FELTON, J M Division of Rules and Records 78/12/29 1p
- 7901040274 Responds further to FOIA 780820 request & forwards Safeguards Summary Event List (Pre-NRC through 6/30/78) & SECY-78-429A, "Response to Recommendation from OIA/OGC," & "Inquiry into Testimony of EDO," Vol 1 summary Feb 1978. FELTON, J M Division of Rules and Records 78/12/29. 1p
- 7901040283 Ofc of Executive Legal Director, on behalf of all parties, requests that ASLB issue agenda for continuation of pre-hearing conference as far in advance as possible. GOLDBERG, J R Office of the Executive Legal Director 78/12/27 2pp.
- 7901040290 Notification of Contract Execution Mod 3 to "Training Consolidation Study," SDM Corp. MCDONALD, L A Administrative Contracts Branch. NRC-10-78-414 78/12/27. 1p
- 7901040296 Mod 3, extending time of delivery for Tasks II-V & Task VI to "Training Consolidation Study." MATTIA, M J, Administrative Contracts Branch NRC-10-78-414 78/12/27 2pp
- 7901040303 Summary of meetings 781030-781103 re site visits, the Bokum proposal, draft procedures for conducting archaeological & historical surveys, uses of mill tailing ponds by wildlife & dam areas near tailing ponds. HANGER, B. Fuel Process, & Fab Branch 78/12/19 2pp.
- 7901040306 Corrects typographical error on page 3B in conclusions & recommendations re environ effects of uranium fuel cycle of "Concluding Comments of NRDC" filed by Board on 781116. GLABER, M L Atomic Safety and Licensing Board Panel 78/12/19. 2pp.
- 7901040308 License for Amersham Corp to export 27 mCi Cf-252 oxide to Canada in vacuum melted stainless steel arc capsule. OPLINGER, G O, Assistant Director for Export/Import & International Safeguards. 78/12/26 2pp
- 7901040311 Notification of Contract Execution Mod 3 to "Determination of Correct Form for Correlation of the Tong F-Factor," QA Inst of Technology. HENZLER, M B. Technical Assistance Contracts Branch NRC-03-78-670 78/10/20 1p
- 7901040313 Mod 3, extending period of performance through 791115 at no addl cost for "Determination of Correct Form for Correlation of the Tong F-Factor." DOUGHERTY, D J Division of Contracts NRC-03-78-670. 78/09/25 1p.
- 7901040323 Requests withdrawal of Radiochemical Center Ltd application to export tritium. Tritium was to be sold in bulk to Brandsburt Co who now will receive tritium directly from US DOE. HARMON, D W Edlow International Co 78/12/19. 1p
- 7901040325 Requests list & copies of all documents prepared by DOE or others re spent fuel policy announced on 771018. ROISMAN, A Z Natural Resources Defense Council 77/11/17. 1p
- 7901040327 Requests amend to export license XCOM0056 to include Hitachi Ltd as intermediate consignee. NAKAI, T Marubeni America Corp (subs of Marubeni Corp) HAS-7037 78/12/19 1p
- 7901040329 Forwards ltr from Transnuclear Inc & from importer Kernforschungszentrum, Karlsruhe, correcting quantity of matl to be exported to W Germany in license application W/o encl. OPLINGER, G O Assistant Director for Export/Import & International Safeguards 78/12/27 1p
- 7901040332 Notification of Contract Execution Mod 4 to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in PA," Commonwealth of PA. BAISEN, L Research Contracts Branch NRC-05-76-384 78/12/27 1p
- 7901040338 Mod 4 increasing funding to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in PA." MORTON, K V Research Contracts Branch NRC-05-76-384 78/12/27 1p
- 7901040335 Comments on proposed licensing procedures for high-level waste repositories. Finds no reason for DOE to be licensed by NRC, or for DOE to handle private sector wastes. RIESLAND, J I Affiliation Unknown. 78/12/05 1p
- 7901040336 Requests info on employee overexposures in industry be placed in PDR. BANNERMAN, P W Doc-Search Associates 78/12/01 3pp
- 7901040337 License for Transnuclear Inc to export 2730 344 kg U-235 as enriched hexafluoride to W Germany. OPLINGER, G O Assistant Director for Export/Import & International Safeguards 78/12/26 2pp
- 7901040342 License for Marubeni America Corp to export .001 g U-235 contained in neutron detection instruments 93.5 w/o maximum to Japan. OPLINGER, G O, Assistant Director for Export/Import & International Safeguards 78/12/26. 2pp
- 7901050001 Informs that review of Executive Branch analysis re export of nuclear power reactor to Philippines (NR-120) has been completed & no physical security concerns have been identified. POWERS, J A Office of Nuclear Material Safety & Safeguards 78/08/01 1p
- 7901050003 Informs Westinghouse that licensing action on application has been halted pending receipt of further Executive Branch info from IAEA Team Review. SHEA, J R Office of International Programs 78/07/10 1p
- 7901050007 Responds to 780104 ltr of opposition to proposed export of nuclear reactor to Philippines & states that full response is subj to Executive Branch analysis which NRC is awaiting. Expects staff analysis of safety implications soon. HENDRIE, J H Commission 78/02/16. 2pp
- 7901050016 Opposes export of nuclear power plant to Philippines on economic, safety, environ, engineering & conflict of interest grounds. Provides several questions & requests responses to them. W/2 telegrams from Embassy/Manila. LONG, C D House of Rep., Appropriations 78/01/04 5pp
- 7901050020 Responds to 761220 ltr requesting views of Executive Branch re export of nuclear power plant to Philippines & recommends issuance of proposed license. TARNOFF, P. State, Dept of. 77/12/12 18pp
- 7901050006 Forwards addl info from Transnuclear Inc re export of high level enriched uranium to Belgium via W Germany & France W/o encl. OPLINGER, G O Assistant Director for Export/Import & International Safeguards 78/12/27 1p
- 7901050008 NUREG/CR-0472 "An Approximate Method of Elastic-Plastic Fracture Analysis for Nozzle Corner Cracks" Compares calculations w/experimental data obtained from 2 heavy section steel technology program intermediate pressure vessel tests. MERKLE, J G Oak Ridge National Laboratory FIN B-0104. ORNLNUREG/TM251 78/12/31 40pp Available at NTIS

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- 7901050009 Forwards 781215 ltr from Edlow Intl re issuance of license for export of remaining 620,000 Ci of tritium to Branhurst  
Co W/o encl  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 78/12/27 1p
- 7901050011 Ack receipt of 781219 ltr from Transnuclear Inc providing end-use info for export of highly enriched uranium to Canada W/o encl  
OPLINGER, G O Assistant Director for Export/Import & International Safeguards 78/12/27 1p
- 7901050027 Repts on results of review of WCAP-B304, "Stress & Structural Analysis & Testing of the Baskets," proprietary & non-proprietary (WCAP-B110 Suppl B) versions Concludes ice baskets are qualified to carry design loads  
STOLZ, J F Light Water Reactors Branch 1 78/12/22 2pp
- 7901050029 Requests work on facility be expanded to include estimate of bldg 102 basement area (advanced fuels lab) capability to withstand simultaneous forces from seismic shaking & faulting  
BURKHARDT, W Fuel Reprocess & Recycle Branch 78/12/11 1p
- 7901050037 FOIA request for records re 741019 meeting of NRC & IA Electric Light & Power which dealt w/breakdown in mgt controls  
WALLIN, G Affiliation Unknown 78/12/04 1p.
- 7901050041 License application for export of 5000 kg depleted U metal castings in discrete pieces up to 250 kg per item to England  
GILMAN, A R Nuclear Metals, Inc 78/12/21 1p
- 7901050043 Requests opportunity to meet w/representatives to discuss NH petition for rulemaking re nuclear power facility licensing process  
JAMIESON, B Council on Environmental Quality. 78/12/19. 1p
- 7901050044 TFBP-TR-302  
"PBF/LOFT Lead Rod Test Program Experiment Operating Spec," for the thermal fuels behavior program Simulates test conditions for LOFT power ascension tests L2-2 through L2-5, Nov 1978  
VARACALLE, D J, GARNER, R. W., MCCARDELL, R. K Idaho National Engineering Co FIN-A6111 78/11/30 101pp.
- 7901050045 Submits additional info re NRC decision on acceptability of Owens-Corning topical rept on nuclear containment insulation  
WAITE, W Transco Inc 78/12/27 4pp
- 7901050049 Notification of Contract Execution Mod 4 to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in NY," State of NY  
BAISDEN, L Research Contracts Branch NRC-05-76-383 78/11/13 1p.
- 7901050053 Mod 4 increasing funding to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in NY"  
MORTON, K. V Research Contracts Branch NRC-05-76-383 78/11/13 1p
- 7901050052 Ack receipt of 781205 ltr to Hendrie "Status Summary Rept: Nuclear Power Plants" is being revised. Info requested is available in NUREG-0380  
HALLER, N H Office of Management and Program Analysis 78/12/22 1p.
- 7901050058 Questions deletion of slippage analysis from the "Summary Status Rept" & requests it be reinstated if there are no strong reasons to the contrary  
CONWAY, J. T American Nuclear Energy Council 78/12/05 4pp.
- 7901050054 Comments on implementation of regulatory standards for high-level waste disposal. NRC standards must conform with the EPA standards Deterministic method should be used to regulate facilities  
HINDOUE, R B Office of Standards Development 78/12/27 2pp
- 7901050060 Notification of Contract Execution Mod 2 to "Technical Assistance to Support NRC IE Technical Personnel in Investigations & Evaluation of Incidents, Allegations & Reported Discrepancies," Paramater, Inc.  
BAISDEN, L. Research Contracts Branch, NRC-05-77-186 78/11/09 1p.
- 7901050065 Mod 2 adds work under Task Order & provides additional funding for "Technical Assistance to Support NRC IE Investigations & Evaluation of Incidents Allegations & Reported Discrepancies"  
MORTON, K V Research Contracts Branch NRC-05-77-186 78/12/26 2pp
- 7901050062 Application for license to export reactor instrument components to Canada  
MCNARY, W R General Atomic Co (subs of Gulf Oil Corp) IEL-1009 78/12/19 2pp
- 7901050064 Presents staff conclusions re proposed license to export low-enriched U to W Germany License should be granted.  
MOORE, R N Office of International Programs 78/09/18 4pp.
- 7901050069 NUREG/CR-0372  
"Design Criteria for Vault Automation in SNM Storage"  
Discusses safeguards benefit evaluation methodology used in establishing performance standards for each element of the safeguards function  
MCDOUFFEE, W T, HAMEL, W R, SHAPPERT, L B Oak Ridge National Laboratory FIN B-0215 ORNL/NUREG-44 78/11/30. 43pp Available at NTIS
- 7901050083 Summary of 781023 meeting at Denver w/Cutter Corp & State of CO to discuss potential environ impacts of new Cutter Corp U mill at Cano City, CO; specifically, radiological impact assessment & tailings mgt plan  
RUTHFLEISCH, J E Fuel Process. & Fab Branch. 78/12/12. 4pp
- 7901050093 NUREG/CR-0378  
"PWR Blowdown Heat Transfer Separate-Effects Program- Thermal-Hydraulic Test Facility Experimental Data Rept for Test 15B." Program will investigate the thermal-hydraulic phenomenon governing energy transfer that occur during LOCA  
CLEMONS, V D., HENDRICK, R A., WHITE, M D Oak Ridge National Laboratory FIN B-0125 ORNL/NUREG-74. 78/11/30 49pp Available at NTIS.
- 7901050098 Presents conclusions re license to export SNM to Sweden Executive Branch view supports license, matl will be shipped as finished fuel assemblies & Sweden has provided physical security assurance. License may be issued  
MOORE, R. N. Office of International Programs 78/12/22 2pp.
- 7901050099 Forwards IE Insp Rept 99900403/78-04 on 781030-1103 & Notice of Deviation  
POTAPOV, U Region 4, Dallas, Vendor Inspection Branch 78/11/22. 2pp.
- 7901050102 Notice of Deviation from insp on 781030-1103.  
\* Region 4, Dallas, Vendor Inspection Branch. 78/11/21. 5pp.
- 7901050107 IE Insp Rept 99900403/78-04 on 781030-1103 Noncompliance noted: implementation of topical rept NEDO-11209-04A in procurement document control, mfg process control & Part 21 report followup.  
COSTELLO, J R., JOHNSON, J. M., HALE, C J Region 4, Dallas, Vendor Inspection Branch 78/11/22 24pp
- 7901050100 Comments on 10CFR72, "Licensing Requirements for Storage of Spent Fuel in Independent Spent Fuel Storage Installation." Suggests changes re criteria for defining acceptable seismic design.  
ASHAR, H Structures & Components Standards Branch. 78/07/31 2pp.
- 7901050101 Notification of Contract Execution Mod 4 to "Bubble Behavior in LMFBR Core Disruptive Accidents," Univ of Va.  
HAOEY, H Research Contracts Branch. NRC-04-75-316 78/08/29. 1p
- 7901050105 Mod 4 provides addl funding of \$90,000 & extends period of performance through 790930 for "Bubble Behavior in LMFBR Core Disruptive Accidents."  
MORTON, K V. Research Contracts Branch. NRC-04-75-316. 78/10/01. 4pp. 1
- 7901050104 Responds to request for info re unauthorized transfer of strategic quantities of SNM Released portions of the documents are in NRC PDR. Portions are withheld from disclosure  
FELTON, J. M. Division of Rules and Records. 78/12/26. 3pp
- 7901050110 Notification of Contract Execution Mod 2 to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environment of Commission-Licensed Activities located in NJ," State of NJ.  
BAISDEN, L. Research Contracts Branch. NRC-05-77-104. 78/11/13 1p.

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7901050113 Mod 2 providing funding for FY79 effort in "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission-Licensed Activities located in State of NJ"  
MORTON, K V Research Contracts Branch NRC-05-77-104 78/11/13 1p

7901050116 Notification of Contract Execution Mod 1 to "FLECHT-BEASET Program," Westinghouse Electric Corp  
MYNATT, W A Research Contracts Branch NRC-04-77-127 78/12/20 1p

7901050119 Mod 1 to obtain addl funds from co-sponsor EPRI No NRC funds are added by this action to "FLECHT-BEASET Program"  
MORTON, K V Research Contracts Branch NRC-04-77-127 78/12/08 2pp

7901050121 Ack receipt of 781215 ltr informing NRC of steps taken to correct deviations noted in Insp Rept 99900403/78-04  
POTAPOV, U Region 4, Dallas, Vendor Inspection Branch 78/12/20 1p

7901050122 Responds to NRC 781122 ltr re deviations noted in Insp Rept 99900403/78-04 Corrective actions distributed & filed mtl & documents, revised mfg documentation, mtl identification tags stamped & quality controllers informed.  
BARNARD, J General Electric Co, Nuclear Energy Products Div 78/12/15 7pp

7901050123 Ack receipt of 781211 ltr forwarding the Trilateral Commission rept on "Energy Managing the Transition"  
MENDRIE, J M Commission 78/12/18 1p

7901050126 Forwards "Energy Managing the Transition," emphasizing need for cooperation between N America, Europe & Japan to assure the orderliness of the long-term transition to new energy technologies. W/o encl.  
ROCKEFELLER, D Affiliation Unknown 78/12/11 1p

7901050127 Forwards additional info requested by NRC to support ltr NS-TMA-1936 "Integrity of Control Rod Guide Thimble in Westinghouse Facilities" Encl contains proprietary info & is withheld (ref 10CFR2 790)  
ANDERSON, T M Westinghouse Electric Corp NS-TMA-1992 78/12/15 1p

7901050179 Responds to 781031 ltr opposing issuance of export license to Westinghouse to const a nuclear power plant in the Philippines NRC is awaiting Executive Branch review of license & will consider views expressed in encl ltr.  
GILINSKY, V Commission 78/12/18 1p

7901050190 Opposes licensing of proposed Westinghouse nuclear power plant in the Philippines because of seismic & volcanic activity, Export-Import Bank financing, alleged Westinghouse bribery, & violations of human rights by the Philippines  
AIN, F P Affiliation Unknown 78/10/31 1p

7901050204 Notification of Contract Execution Mod 3 to "Geologic Studies of the Nemaha Uplift Region," Univ of OK.  
HAKEY, H Research Contracts Branch NRC-04-76-314 78/11/08 1p

7901050205 Mod 3 extending period of performance & providing addl funds for "Geologic Studies of the Nemaha Uplift Region."  
MORTON, K V Research Contracts Branch NRC-04-76-314 78/11/08 5pp

7901050206 Ack receipt of 781120 ltr informing NRC of steps taken to correct violations noted in Insp Rept 99900070/78-02  
POTAPOV, U Region 4, Dallas, Vendor Inspection Branch 78/12/19 1p

7901050208 Responds to NRC 781005 ltr re violation noted in Insp Rept 99900070/78-02 Corrective actions, re-audits of areas found deficient during internal audits have been done & are on file. Steps were taken to preclude recurrence.  
JORDAN, R L Johnson Controls, Inc 78/11/20 2pp

7901050211 Forwards IE Insp Rept 99900070/78-02 on 780918-21 & Notice of Violation.  
POTAPOV, U Region 4, Dallas, Vendor Inspection Branch 78/10/03 2pp

7901050215 Notice of Violation from insp on 780918-21.  
\* Region 4, Dallas, Vendor Inspection Branch 78/10/03 1p

7901050260 IE Insp Rept 99900070/78-02 on 780918-21 Noncompliance noted no documentation was on file that re-audits had been done of depts found not to be functioning as required  
ROBERDS, H W Region 4, Dallas, Vendor Inspection Branch 78/10/03 5pp

7901050210 Notification of Contract Execution Mod 1 to "Quantification Classification of Two-Phase Flow Regimes Using Global & Local Neutronic Perturbations," Univ of WA  
MOLLETT, S A Research Contracts Branch NRC-04-78-245 78/11/03 1p

7901050214 Mod 1 providing incremental FY79 funding to "Quantification Classification of Two-Phase Flow Regimes Using Global & Local Neutronic Perturbations"  
MORTON, K V Research Contracts Branch NRC-04-78-245 78/11/03 1p

7901050216 FOIA request for notes & records re 761019 meeting of NRC & IA Electric Power Co re breakdown in mgt controls Believes disclosure will benefit public & requests NRC waive fees  
WALLIN, G Affiliation Unknown 78/12/04 1p

7901050217 Notification of Contract Execution Mod 2 to "Modular Approach to Fault Tree & Reliability Analysis," MA Inst of Technology  
HAKEY, H Research Contracts Branch NRC-04-77-138 78/11/20 1p

7901050218 Mod 2 adding addl funds to "Modular Approach to Fault Tree Reliability Analysis"  
MORTON, K V Research Contracts Branch NRC-04-77-138 78/11/01 4pp

7901050221 Forwards weekly info rept for week ending 781222  
REHM, T A Office of the Executive Director for Operations 78/12/28 20pp

7901050223 Responds to FOIA 781218 request re proving grounds for atomic weapons & informs applicant that request should be directed to DOE  
FELTON, J M Division of Rules and Records 78/12/22 1p

7901050227 FOIA request for 3 documents dating from 1950 re proving grounds for atomic weapons  
JACKSON, R Affiliation Unknown 78/12/18 1p

7901050230 Discusses NUREG-0460 suppl Vol 3 Suppl analyzes alternate plant mods for anticipated transients w/o scram & includes recommendations re resolution of ATWS concern for all operating nuclear power plants  
MATTSON, R J Division of Systems Safety 78/12/19 1p

7901050237 Forwards corrections & additions for draft 10CFR72, "Licensing Requirements for Storage of Spent Fuel in an Independent Spent Fuel Storage Installation"  
ANDERSON, F D Site Designation Standards Branch 78/07/26 7pp

7901050251 Responds to 781108 ltr opposing issuance of export license to Westinghouse to const nuclear power plant in the Philippines NRC is awaiting Executive Branch review of license & will consider views expressed in encl ltr  
GILINSKY, V Commission 78/12/18 1p

7901050255 Opposes Westinghouse application for license to export nuclear power plant to Philippines. Urges reconsideration of license after a detailed health & safety analysis, an EIS & investigation of charges of bribery.  
\* Affiliation Unknown 78/11/08 2pp

7901050262 Notifies that NRC is awaiting views of Executive Branch before deciding on proposed reactor export license for Westinghouse  
GILINSKY, V Commission 78/12/18 4pp

7901050282 Informs that NRC has not completed license action on following deuterium applications dtd 781103, XMAT0017, XMAT0018, XMAT0019, XMAT0020 Assurances are required that retransfer will not take place w/o US approval.  
SHEA, J R Office of International Programs 78/12/27 1p

7901050285 NUREG-0396  
"Planning Basis for the Development of State & Local Govt Radiological Emergency Response Plans in Support of Light Water Nuclear Power Plants." Provides basis for govt response planning efforts.  
COLLINS, H E Office of State Programs GRIMES, B K Office of Nuclear Reactor Regulation GALPIN, F Environmental Protection Agency EPA 520/1-78-01 78/12/31 124pp Available at NTIS



## NONDOCKETED ITEMS

- 7901050296 Forwards manuscript entitled "Nonlymphatic Leukemias & Adult Exposure to Diagnostic X-Rays The Evidence Reconsidered" Refutes Dr Bertall's central arguments & petition for rulemaking re low-level radiation exposure risks  
GINEVAN, M E Argonne National Laboratory 78/12/06 23pp
- 7901050303 Responds to 781204 request for addl notes & records of 761019 meeting between NRC & IA Electric Light & Power Co IE Insp Rept 50-331/76-23 & NRC 761028 ltr have been sent to LPDR  
FELTON, J M Division of Rules and Records 78/12/27 1p
- 7901050306 Informs that NRC has not completed licensing action on applications XCOM0099, XCOM00100, XCOM00101, XCOM00102, because assurances have not been received on retransfers  
SHEA, J R Office of International Programs 78/12/27 1p
- 7901050311 Responds to Brown 780908 ltr Forwards info to support NRC assertion that omission of radiostrontium from the recommended environ monitoring program does not necessitate a program of environ R&D, & is not a monitoring issue  
HENDRIE, J M Commission 78/12/08 2pp
- 7901050317 Branch technical position on an acceptable minimum radiological environ monitoring program  
\* Radiological Assessment Branch. 78/03/31 16pp.
- 7901050322 Requests info re the basis for omission of strontium-89 & 90 monitoring from the NRC radiological & environ monitoring guidelines for nuclear power plants  
BROWN, O E House of Rep, Science & Technology 78/09/08 1p
- 7901050375 Notification of Contract Execution Mod 5 to "Residual Stress at Girth Butt Welds in Pipes or Pressure Vessels," Battelle Columbus Lab  
MYNATT, W A Research Contracts Branch NRC-04-769293-01 78/12/01 1p
- 7901050378 Mod 5 changing term to 790115 to "Residual Stress at Girth Butt Welds in Pipes or Pressure Vessels"  
MORTON, K V Research Contracts Branch NRC-04-769293-01 78/12/01 1p
- 7901050386 Responds to 781105 ltr expressing concern re nuclear activity in SC NRC is not issuing license to operate commercial reprocessing plants, incl Barnwell facility.  
MARTIN, J R Assistant Director for Fuel Cycle Safety & Licensing. 78/12/15 3pp.
- 7901080001 Responds to 781109 request for documentation of South Korean intentions to develop nuclear weapons. Documents are classified & request has been forwarded to CIA.  
FELTON, J M Division of Rules and Records 78/12/27 1p
- 7901080016 Notification of Contract Execution Mod 6 to "Analysis of the Physical Events Associated W/Downgraded Nuclear Accidents," Battelle Columbus Labs.  
Research Contracts Branch NRC-04-76-293-08
- 7901080038 Notification of Contract Execution Mod 5 to "Strength & Ductility of Irradiated Zircaloy Cladding," Battelle Columbus Lab  
MYNATT, W A Research Contracts Branch NRC-04-76-293-05 78/12/01 1p
- 7901080043 Mod 5 changing term to 790115 for "Strength & Ductility of Irradiated Zircaloy Cladding"  
MORTON, K V Research Contracts Branch NRC-04-76-293-05 78/12/14 1p
- 7901080048 Notification of Contract Execution Mod 4 to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in the Environ of Commission-Licensed Activities in VA," Commonwealth of VA  
BAIRDEN, L Research Contracts Branch. NRC-05-76-386 78/11/13 1p
- 7901080052 Mod 4 providing FY79 funding to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in the Environ of Commission-Licensed Activities in VA"  
MORTON, K V Research Contracts Branch. NRC-05-76-386. 78/11/13 1p
- 7901080051 Requests license for Mitsui, NY, to export Zircaloy-2 tube shells, net weight 2129 lb, to Kobe Steel, Japan  
BOUNGCORE, J, Mitsui & Co, Ltd 78/12/28 1p.
- 7901080053 Requests amend to export licenses XBNMO1401 & XBNMO1356 to reflect shipment from vendor to Ramsey REC Ltd, Canada, then to ultimate consignee as designated  
HENDRICK, W O, Ramsey Engineering Co., Texas Nuclear Div. 78/12/22 1p.
- 7901080062 Ack receipt of 781205 ltr requesting minor changes in Insp Rept 99900036/78-03 Filed w/rept in PDR  
FOUAPDVS, U Region 4, Dallas: Vendor Inspection Branch. 78/12/18 1p.
- 7901080066 Requests 4 minor changes in Insp Rept 99900036/78-03  
STONE, W A Combustion Engineering, Inc. 78/12/05 1p
- 7901080069 Forwards IE Insp Rept 99900036/78-03 on 780925-28  
FOUAPDVS, U, Region 4, Dallas: Vendor Inspection Branch. 78/11/06 2pp
- 7901080073 IE Insp Rept 99900036/78-03 on 780925-29. No noncompliance noted. Major areas inspected: implementation of 10CFR50, App B & applicable codes & standards  
HUNTER, V H, WHITBELL, D E Region 4, Dallas: Vendor Inspection Branch. 78/11/07. 8pp.
- 7901080094 Notification of Contract Execution Mod 3 to "Critical Experiments, Measurements & Analyses to Establish a Crack Arrest Methodology for Nuclear Pressure Vessel Steels," Battelle Columbus Lab.  
MYNATT, W A, Research Contracts Branch. NRC-04-76-293-06 78/12/01 1p.
- 7901080097 Mod 3 changing term to 790115 for "Critical Experiments, Measurements & Analyses to Establish a Crack Arrest Methodology for Nuclear Pressure Vessel Steels"  
MORTON, K V, Research Contracts Branch. NRC-04-76-293-06. 78/12/01 1p.
- 7901080095 SECY-78-666  
Discusses NRC employment of Dr Collins as Labor Relations Specialist prior to completion & evaluation of required natl security check & inquiry. Recommends that Collins be hired but be precluded from access to sensitive matl until cleared  
BRADY, R J Division of Security. 78/12/14. 2pp.
- 7901080101 Requests that interim access authorization be granted for Dr Collins, in view of upcoming labor negotiations, it is to NRC's best interests to have Collins come on board as soon as possible.  
JONES, C C, Division of Organization and Personnel. 78/12/05. 2pp.
- 7901080136 Forwards review of commitment made to NRC on 781220-21 re verification program on integrated protection sys. Needs to identify areas of NRC review required prior to start of sys.  
ANDERSON, T M, Westinghouse Electric Corp. NS-TMA-2016 78/12/21. 2pp.
- 7901080162 Forwards Exxon Nuclear Co, Inc 781109 report XN-NS-TF-009, "Fuel Storage Racks Corrosion Program, Boral-Stainless Steel" Rept withheld (ref 10CFR2 790).  
LITRIZZI, F P, Public Service Electric & Gas Co. of New Jersey. 79/01/04. 5pp.

NONDOCKETED ITEMS

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- 7901080212 NEBO-24165  
"Loss-of-Coolant Accident Rept " Provides results of LOCA analysis using approved OE calculational models Provides info re break size, break location, & single failure combination  
\* Carolina Power & Light Co 78NE0299 78/12/31 42pp
- 7901080213 Summary of 761220 meeting of NRC Corrosion Review Group re water chemistry requirements & specs for purchase of test matl tubing for steam generator tube integrity program  
MUSCARA, J Metallurgy & Materials Branch 77/01/04 3pp
- 7901080217 Notification of Contract Execution Mod 3 to "Basic Battelle Columbus Labs Contract," Battelle Columbus Labs  
MYNATT, W A Research Contracts Branch NRC-04-76-293 78/12/01 1p
- 7901080219 Mod 3 which adds new standard clauses XIII-proprietary info & XIV-stop work order to "Basic Battelle Columbus Labs Contract,"  
MORTON, K V Research Contracts Branch NRC-04-76-293 78/12/01. 2pp
- 7901080235 Notification of Contract Execution Mod 1 to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in the Environment of Commission-Licensed Activities within OR," State of OR  
DAIBORN, L Research Contracts Branch NRC-05-78-313 78/11/13 1p
- 7901080241 Mod 1 providing FY79 funding to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in the Environment of Commission-Licensed Activities within OR "  
MORTON, K V Research Contracts Branch NRC-05-78-313 78/11/13. 1p.
- 7901080236 Summary of a 781121 meeting to discuss drafts of Reg Guides 1.134.1, 1.104.1, 1.1XX.1, 28.1 35, BRP sections 17.1, 17.2, 14.1, 14.2, & 14.3  
CARRE, E Q Office of Nuclear Reactor Regulation 78/12/13 4pp
- 7901080242 Advises that NRC is awaiting final views of Executive Branch before reaching decision on proposed reactor export license for nuclear power plant in Philippines Export will not be approved unless US laws are satisfied  
GILINSKY, V. Commission 78/12/18 1p.
- 7901080246 Urges NRC to suspend indefinitely any decision re granting of export license for Philippines nuclear power plant or any of its components. Asserts site is near active volcano & ammunition depot at Subic Naval Base  
CLAYTON, Q Affiliation Unknown 78/11/28 3pp
- 7901080254 States that NRC is prohibited from supporting developmental research, but suggests Ballard contact O Dertel, Office of Nuclear Waste Mgt, Dept of Energy  
LEVINE, B. Office of Nuclear Regulatory Research. 78/12/26 1p
- 7901080267 Notification of Contract Execution Mod 2, changing FIN number to 86211, to "A Study of Droplet Hydrodynamics Important in LOCA Reflood," State Univ of NY at Albany  
MYNATT, W. A. Research Contracts Branch FIN B-6211 78/10/28 1p.
- 7901080271 Advises that NRC is awaiting final views of Executive Branch before reaching decision on proposed reactor export license for nuclear power plant in Philippines Export will not be approved unless US laws are satisfied.  
GILINSKY, V. Commission. 78/12/18. 1p
- 7901080279 Urges NRC to suspend any decision re granting of export license for Philippines nuclear power plant until NRC has completed health & safety analysis & EIS & until DOJ has cleared Westinghouse of bribery charges  
BIAOI, S. Affiliation Unknown 78/12/18 4pp
- 7901080272 In response to FOIA 781102 request, transcript of 781031 meeting re rept on Apollo Testimony by Executive Director for Operations will be placed in NRC PDR  
FELTON, J. M. Division of Rules and Records 79/01/04 1p
- 7901080283 License for Mitsui & Co to export 2,129 lb Zircaloy-2 tube, shells to Japan.  
DPLINGER, Q. Q. Assistant Director for Export/Import & International Safeguards 78/12/27. 1p.
- 7901080285 Advises that NRC is awaiting final views of Executive Branch before reaching decision re proposed reactor export license for nuclear power plant in Philippines. Export will not be approved unless US laws are satisfied  
GILINSKY, V. Commission 78/12/18. 1p
- 7901080288 Urges NRC to suspend any decision re granting of export license to Westinghouse for Philippines nuclear power plant or any components until NRC has completed detailed health & safety analysis  
CUBIAPO, F O Affiliation Unknown 78/11/17 2pp
- 7901080286 License for Exxon Nuclear Co. Inc to export add'l 1,292.4 kg U-235 to W Germany  
DPLINGER, Q. Q. Assistant Director for Export/Import & International Safeguards 79/01/02 1p
- 7901080294 "Two-Phase Flow (Air-Water) Heat Transfer Research for Hypothetical Loss of Coolant (LOCA) Phenomena in Nuclear Reactors " Study will concentrate on gas-liquid flow using air-water sys at atmospheric conditions  
LINDSTED, R D, EVANS, K L, SMITH, R V Wichita State Univ FIN B-6250 78/04/30 265pp
- 7901080295 Advises that NRC is awaiting final views of Executive Branch before reaching decision re proposed reactor export license for nuclear power plant in Philippines Export will not be approved unless US laws are satisfied  
GILINSKY, V. Commission 78/12/18 1p
- 7901080300 Opposes granting of license to Westinghouse for export of nuclear power plant components to Philippines Asserts plant would have great majority of Filipinos & is sited near 60+ active volcanoes  
HARVEY, L Affiliation Unknown 78/12/18 1p
- 7901080317 Directs 30-day extension of contract, as requested by JC Rios of George Washington Univ  
MINGOUE, R B Office of Standards Development NRC-01-07B-017 78/12/22 1p
- 7901080323 Requests 30-day extension of contract due to technical difficulties in processing the provided type  
RIGGS, J C George Washington Univ Medical Center NRC-01-78-017 78/12/03 1p.
- 7901080330 Responds to FOIA request for other technical proposals for NRC RFP RS-NRR-78-176 entitled "Impacts of the Coal Fuel Cycle(A-20) " Forwards nonproprietary portions of proposal  
FELTON, J M Division of Rules and Records 79/01/03 2pp
- 7901080335 Advises that NRC is awaiting final views of Executive Branch before reaching decision re proposed reactor export license for nuclear power plant in Philippines Export will not be approved unless US laws are satisfied  
GILINSKY, V. Commission 78/12/18 1p
- 7901080339 Urges NRC to deny application of Westinghouse to build Philippines nuclear power plant Asserts siting of proposed plant is unsafe & that loan from Export-Import Bank could be better used for pressing domestic needs  
HAEBBLE, L. Affiliation Unknown 78/11/18 1p
- 7901080340 Ack receipt of 781213 ltr Will review corrective actions during future insp  
POTAPQVS, U Region 4, Dallas, Office of the Director 78/12/21 1p
- 7901080345 Responds to deviations noted in Intp Rept 99900273/78-01 Corrective actions training program for personnel whose activities affect quality; quality manual changed & procedure validated; product drawings presented during test  
BECKEL, E Q Westinghouse Electric Corp 78/12/13 2pp
- 7901080341 Ack receipt of memo soliciting views of NRC on possible topics for inclusion in President's second State of Union address. Recommends mentioning achievements in nuclear non-proliferation, waste mgt & resident inspector program  
HENDRIE, J M Commission 78/12/20 1p
- 7901080344 Supplements previous ltr which responded to initial 781025 FOIA request Lists documents being placed in PDR & explains reasons for those withheld pursuant to Exemption 5 of FOIA & 10CFR9.5(2)(5)  
FELTON, J M Division of Rules and Records 79/01/03 4pp
- 7901080370 Forwards Topical Rept BAW-10084P-A Rev 2 (proprietary version).  
TAYLOR, J H Babcock & Wilcox Co 78/12/11 2pp
- 7901080371 In response to memo of 781116 re NRC-sponsored fire testing at UL, provides info based on review of UL's quick test rept dtd 781006. Discusses generic mockup experiments & other fire protection elements  
DENTON, H R Office of Nuclear Reactor Regulation 79/01/03 3pp
- 7901080380 FOIA request for documentation of employee overexposures at various facilities  
CONNOR, L Doc-Search Associates 78/11/06 3pp

## NONDOCKETED ITEMS

- 7901080381 NUREG/CR-0042  
"Career Fields For Inspection & Enforcement Personnel,"  
describes Task 2 of a study for I&E re the development of  
career fields for the headquarters & regional NRC/IE  
positions  
BARTLEY, H. J., HARRISON, D. J., KRAAS, I. W. General Research Corp  
(subs of Flow General, Inc.) NRC-05-77-142 78/10/31 9pp  
Available at NTIS
- 7901080383 Forwards reports BAW-10084P-A Rev 2 & BAW-10084A Rev 2  
(nonproprietary version)  
TAYLOR, J. H. Babcock & Wilcox Co 78/12/11 2pp
- 7901080387 BAW-10084A  
"Program to Determine In-Reactor Performance of B&W Fuels-  
Cladding Creep Collapse" Rev 2, nonproprietary version  
Describes CRDV computer program used to calculate ovality  
changes in fuel rod cladding CRDV is conservative  
ECKER, A. F. J., WILSON, H. W., YOON, K. E. Babcock & Wilcox Co  
78/10/31 80pp
- 7901080384 Forwards comments on Geraghty & Miller, Inc rept titled  
"Ground-Water Elements of In Situ Leach Mining of U." 4-in  
pipe size may be too restrictive, aquifer restoration by  
plugging is overlooked, a company is referred to improperly  
MCOWINLEY, F. E. Energy, Dept of 78/12/11 1p
- 7901080385 Responds to Exxon Nuclear Co application for license amend  
to reexport low enriched U to West Germany Staff waives  
requirement for written assurance  
OPLINGER, G. O. Assistant Director for Export/Import & International  
Bafeguards 79/01/02 1p.
- 7901080388 Transcript of 781221 public briefing in Washington, DC on use  
of WASH-1400 Pp 1-74  
HENDRIE, J. M., GILINSKY, V., KENNEDY, R. T. Commission 78/12/21  
75pp
- 7901080396 Responds to 781204 request for technical review of Reg Guide  
8.19 Forwards suggested changes & recommends early  
publication of revised Reg Guide in final form.  
DENTON, H. R. Office of Nuclear Reactor Regulation 79/01/02 3pp.
- 7901080402 Requests review of proposed resolution of public comments  
received for Reg Guide 8.19, "Occupational Radiation Dose  
Assessment in Light-Water Reactor Power Plants Design Stage  
Man-Rem Estimates"  
GOLLER, K. R. Division of Siting, Health & Bafeguards Standards  
78/12/04 2pp
- 7901080399 License for Mitsui Corp to export Zircaloy-2 tube shells to  
Japan was issued w/o customary 15-day waiting period due to  
urgent need  
SHEA, J. K. Office of International Programs 78/12/29 1p.
- 7901080404 NRC conclusion re license to export BNM to W Germany  
Executive Branch supports license amend & NRC concurs  
MOORE, R. N. Office of International Programs 79/01/02, 2pp
- 7901080406 Transcript of 781221 Commission public general  
administrative meeting in Washington, D C Import-export  
licensing procedures discussed Pp 1-31  
HENDRIE, J. M., GILINSKY, V., BRADFORD, P. A. Commission 78/12/21  
32pp
- 7901080410 Transcript of 781221 affirmation session by Commission.  
Approves appointment of Dr Collins, Pp 2-3  
HENDRIE, J. M., KENNEDY, R. T., AHEARNE, J. F. Commission. 78/12/21,  
3pp
- 7901080416 Notice of 790112 meeting w/LWR fuel vendors to discuss  
recent FRAP-T best-estimate analyses of fuel duty during  
selected transients  
TOKAR, M. Core Performance Branch 79/01/02 1p
- 7901080425 Summary of 781205 meeting in Seattle re research approaches  
to improve value-impact methods for LWR safety.  
DIBALVO, R. Probabilistic Analysis Branch 78/12/28 4pp
- 7901080426 Forwards 781208 anonymous ltr from "Whistle Blower" re  
recommendations of Matl Control & Accounting Task Force  
Rept suggests that Task Force representative or entire group  
attend the presentation of 2 addl papers during Dec  
HENDRIE, J. M. Commission 78/12/13 2pp
- 7901080431 Summary of 781215 meeting at Bethesda w/NY State Electric &  
Gas Corp, C-E & S&W re instrumentation & control & hydrology  
sections of acceptance review of PSAR  
CAPRA, R. Light Water Reactors Branch 3 78/12/20 4pp.
- 7901090008 Ack receipt of Form 443 & curriculum vitae NRC is  
considering application for employment as consultant.  
PARSONT, M. A. Radiol Health Stds Branch 78/12/13 1p
- 7901090012 Reports on 781130 meeting of Vessel Integrity Group to  
review J-R curve data, proposed test plan for 2nd & 3rd  
irradiation specimen & proposed experiment design for the  
4th irradiation specimen w/encl exhibits  
SERPAN, C. Z. Metallurgy & Materials Branch 78/12/15 118pp.
- 7901090017 Discusses results of sensitivity studies conducted by B&W re  
dependence of fuel grid impact loads on input motion  
frequencies Examines changes in input motion amplitude &  
core plate motion frequency  
TAYLOR, J. H. Babcock & Wilcox Co 78/12/11 3pp
- 7901090030 Responds to 781201 ltr re petition for rulemaking on air  
shipments of reference sources containing Pu Air shipment  
of any quantity of Pu may be made only in packages of design  
approved by NRC, which at present is Model PAT-1.  
MINDQUE, R. B. Office of Standards Development. 78/12/29. 3pp.
- 7901090031 FOIA request for copy of transcript of discussion of EDO  
testimony scheduled by Commission for 781031 Requests  
waiver of fees, as matl is of interest to public for news  
gathering purposes  
KRANISH, A. Trends Publishing Inc 78/11/02 1p.
- 7901090032 Commission approves application for Transnuclear Inc to  
export 107,386 kg U to W Germany (BECV-78-530).  
CHILK, B. J. Office of the Secretary of the Commission. 78/12/22.  
1p.
- 7901090043 Forwards 781222 B&W comments on 781130 meeting of NRC Vessel  
Integrity Review Group.  
ALBRECHT, P. Metallurgy & Materials Branch. 79/01/03 2pp
- 7901090047 Submits comments on 781130 meeting of NRC Vessel Integrity  
Review Group meeting. Provides suggested list of priorities  
for HSST Irradiation Study Program, justifies need for COD  
test method & comments on other work in progress.  
PALME, H. B., LOWE, A. L., VANDERBLUYS Babcock & Wilcox Co. 896-1066  
78/12/22 8pp
- 7901090049 Forwards NRC comments requested on 781220 re results of  
survey of uses of WASH-1400 (Encl 2 to BECV-78-637). Will  
forward addl comments when received. W/encl anonymous  
comment.  
QOSBICK, L. V. Office of the Executive Director for Operations  
79/01/03 2pp
- 7901090055 Responds to 781220 request for NRC comments on use of WASH-  
1400 or of quantitative risk assessment methodology. Forwards  
memos received w/encl anonymous comment.  
BUDNITZ, R. J. Office of Nuclear Regulatory Research. 79/01/02  
1p
- 7901090057 Responds to request for NRC views on results of survey of  
WASH-1400. Recommends WASH-1400 use & believes safety  
analysis & acceptance of nuclear power plants should be done  
w/probabilistic event/fault tree approach.  
BENNETT, O. L. Research Support Branch 78/12/27. 1p.
- 7901090070 Responds to request for NRC views on results of survey of  
WASH-1400 Recommends Commission appoint Task Force free of  
conflicts of interest to perform classification. Does not  
concur w/results of survey.  
BASDEKAB, D. L. Experimental Fast Reactor Safety Research Branch  
78/12/26 2pp.
- 7901090084 Informs that Commissioner Gilinsky desires to sit as member  
of licensing board in subj const permit proceeding. W/encl  
draft order designating Commissioner Gilinsky to the Palo  
Verde board.  
KELLEY, J. L. Office of the General Counsel. 78/12/14. 2pp
- 7901090060 Notice of reconstitution of Board Commissioner Gilinsky is  
designated to replace QA Linenberger as member of ASLB in  
subj proceeding.  
CHILK, B. J. Office of the Secretary of the Commission 78/12/14.  
1p
- 7901090064 Transcript of 781222 public meeting to discuss & vote on  
Commissioner Gilinsky's participation in subj hearings as  
member of licensing board.  
HENDRIE, J. M., BRADFORD, P. A., AHEARNE, J. F. Commission. 78/12/22.  
12pp.
- 7901090073 Notification of Contract Execution Mod 1a to "Hot Wall  
Effects," Creare, Inc.  
WOLLET, B. Research Contracts Branch NRC-04-75-162. 78/10/01  
1p

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- 7901090076 Mod 16 to provide scope for addl work & funds for "Hot Wall Effects"  
NORTON, K V Research Contracts Branch NRC-04-75-162  
78/10/01 App
- 7901090074 Ack receipt of 781221 ltr informing NRC of steps taken to correct violations noted in Insp Rept 99900058/78-02  
POTAPOV, U Region 4, Dallas, Vendor Inspection Branch  
78/12/21 1p.
- 7901090080 Responds to NRC 781123 ltr re violations noted in Insp Rept 99900058/78-02 Corrective actions QA manual now includes measures for control, review, release & issuance of plant internal operating procedures  
TIMBERCK, R D Rockwell International Corp 78/12/11 3pp
- 7901090083 Forwards IE Insp Rept 99900058/78-02 on 781030-1102 & Notice of Violation  
POTAPOV, U Region 4, Dallas, Vendor Inspection Branch.  
78/11/23 2pp
- 7901090088 Notice of Violation from insp on 781030-1102  
+ Region 4, Dallas, Vendor Inspection Branch 78/11/27 1pp
- 7901090090 IE Insp Rept 99900058/78-02 on 781030-1102 Noncompliance noted design verification & control of special processes welding procedure spec  
KELLEY, W D, WHITESELL, D E Region 4, Dallas, Vendor Inspection Branch  
78/11/27 12pp
- 7901090085 Forwards final rept by WB Murfin (Sandia scientist assigned to Kernforschungszentrum Karlsruhe, Germany) re research projects on core meltdown, LWR fuel rod behavior, experimental techniques to measure 2-phase flow & thermal hydraulics  
JOHNSON, W V Fuel Behavior Branch 78/12/22 20pp.
- 7901090106 Responds to FOIA 781229 request for repts on abnormal occurrences for 1977-1978 Forwards requested info, except for July-Sept & Oct-Dec 1978, which are not yet completed  
FELTON, J M Division of Rules and Records 79/01/05 1p
- 7901090108 FOIA request for 1977-1978 repts of abnormal occurrences.  
ROBERGE, L F Affiliation Unknown 78/12/29 1p
- 7901090111 Transcript of public meeting briefing on initial LOFT test testing held in Washington, DC on 781221 Supporting documentation encl Pp 1-46.  
HENDRIE, J M, GILINSKY, V, KENNEDY, R T Commission 78/12/21. 64pp
- 7901090117 LOFT-TR-103  
Quick look rept on LOFT nuclear experiment L2-2 Presents preliminary evaluation of LOFT nuclear loss-of-coolant experiment conducted 781209  
BATT, D L Idaho National Engineering Co EY-76-07-1570.  
78/12/31 64pp
- 7901090121 Forwards mods, inserts & edited copy of policy statement included in JF Ahasane 781214 memo Enumerates further actions, such as consideration of UCB proposed policy statement that Commissioners may need to undertake.  
BRADFORD, P A Commission 78/12/20 9pp
- 7901090130 Forwards suggested draft statement on Lewis Rept. Draft includes changes directed at better definition of limits on use of risk assessment results. Statement is to be used as basis of discussion at meeting of 781221  
HENDRIE, J M Commission 78/12/20. 9pp
- 7901090137 Agenda for general administrative meeting on 781221.  
HENDRIE, J M, BRADFORD, P A, KENNEDY, R T Commission. 78/12/21 1p.
- 7901090113 Notification of Contract Execution Mod 5 to "Sys Program Maint Programming," Small Business Administration  
MCDROW, L A K Administrative Contracts Branch NRC-10-77-153  
78/12/21 1p.
- 7901090116 Mod 5 changing ceiling price of "Sys/Program Maint Programming."  
MATTIA, H J Division of Contracts WATSON, C Small Business Administration NRC-10-77-153. 78/12/21 2pp.
- 7901090114 Agrees w/Congressman Udall that LERs for 760101-781231 should be reviewed Suggests task be handled by ACRS subcommittee & that rept should be issued within 6 to 12 months.  
HENDRIE, J M Commission. 78/12/28 2pp
- 7901090120 Notification of Contract Execution Mod 3 to "Microfilm Documents Obtained from P&E & Copying Documents from Dept of Water Resources pursuant to NRC Docket P-564-A," State of CA Dept of Water Resources  
WIGGINS, E Division of Contracts NRC-03-77-182 79/01/02 1p
- 7901090125 Mod 3 changing scope of work to include copying documents from DWR files, to "Microfilm Documents Obtained from P&E & Copying Documents from Dept of Water Resources pursuant to NRC Docket P-564-A"  
MATTIA, H J Division of Contracts NRC-03-77-182 79/01/02 2pp.
- 7901090122 Wishes the FBI a Merry Christmas & Happy New Year  
HENDRIE, J M Commission 78/12/22 1p
- 7901090145 In response to 781219 ltr forwards NRC comments on draft of final CEQ regulations re Natl Environ Policy Act  
HENDRIE, J M Commission 78/12/22 40pp
- 7901090147 Requests copies of any NRC comments re draft or final regulations promulgated by CEQ  
MCCLURE, J A Senate, Environment & Public Works 78/12/19 1p
- 7901090280 "Environ Assessments of Fuel Cycle Facilities" Monthly progress rept, Oct 1978 Discusses in situ mining, mines & mills & budget  
ZITTEL, H E Oak Ridge National Laboratory. ORNL/EB/EIS-79  
78/10/31 6pp
- 7901090293 Comments on Lewis Rept (NUREG-CR-0400) Finds it is a fair judgment of WASH-1400 Supports use of quantitative risk assessment & probabilistic safety research methodology Is impressed by work of WASH-1400 on human factors  
KINCHIN, G H United Kingdom 78/11/16 3pp
- 7901090296 Invites JM Hendrie to participate in Intl Scientific Forum on Acceptable World Energy Future on 781127-1201 W/encl precis & program  
KURBUNOLU, B Affiliation Unknown 78/11/13 8pp
- 7901090299 Invites JM Hendrie to attend Intl Scientific Forum on Acceptable World Energy Future on 781127-1201 W/encl program  
ZALESKI, C P Affiliation Unknown 78/11/06 4pp
- 7901090329 NUREG/CR-0234  
"Physical Protection of Nuclear Facilities, Quarterly Progress Rept, Jan-March 1978" Work included development of fault trees for several types of valves, area analysis of sample reprocessing facility & sabotage fault trees  
CHAPMAN, L D Sandia Laboratories FIN A1060 SAND78-1316 RS  
78/09/31 37pp Available at NTIS
- 7901090336 NUREG/CR-0481  
"An Assessment of Stress-Strain Data Suitable for Finite-Element Elastic-Plastic Analysis of Shipping Containers" Selection of data is limited to that w/complete matl history profiles Recommendations are made for data base  
RACK, H J, KNOROVSKY, G A Sandia Laboratories FIN A1045. SAND77-1872 R7 78/09/30 68pp Available at NTIS
- 7901090361 Forwards minutes of Advanced Code Review Group meeting on 780719-20  
ZUBER, N Division of Reactor Safety Research 78/12/26 2pp
- 7901090367 Minutes of Advanced Code Review Group meeting on 780719-20 to review code development programs carried out by G-6 & T-3 Groups at LASL Discussed TRAC, K-FIX & SOLA codes  
+ Division of Reactor Safety Research 78/12/26 150pp
- 7901090374 NUREG-0498  
FEB related to operation of subj facility. Concludes that action called for under NEPA & 10CFR51 is issuance of operating licenses subj to conditions for protection of environment  
+ Office of Nuclear Reactor Regulation. 78/12/31 231pp.
- 7901090390 NUREG-0502  
FEB re mfg of floating nuclear power plants by Offshore Power Sys Part III Comparison of overall risk from accidental release of radioactivity to environ Finds floating plants are potentially more hazardous  
+ Office of Nuclear Reactor Regulation 78/12/31 370PP Available at NTIS
- 7901090402 NUREG-0380 V2 N06  
Program Summary Rept Volume 2, No 6 Provides summary info on all phases of nuclear regulation & is intended as info & decision making tool for NRC mgt  
+ Office of Management and Program Analysis 78/06/23 104pp. Available at NTIS

## NONDOCKETED ITEMS

- 7901090407 NUREG/CR-0324  
"Light Water Reactor Safety Research Program Quarterly Rept.  
Jan-March 1978 " Volume 7 Areas studied molten core-concrete  
interactions, steam explosion phenomena, statistical analysis  
& UHI RELAP model development  
BERMAN, M Sandia Laboratories FIN A1019 SAND78-1511 V7  
78/10/31 167pp Available at NTIS
- 7901100001 "Spent Fuel Cask Transportation Accidents: An Assessment of  
Existing Info."  
RHYNE, W R, RITZMAN, R L, COTHMAN, M E Science Applications, Inc  
NRC-04-78-199 SAI-DR78-140-01 78/12/13 172pp.
- 7901100004 NUREG-0380 V2 N011  
Program Summary Rept Vol 2, No 11  
\* Office of Management and Program Analysis 78/11/17. 86pp  
Available at NTIS
- 7901100027 Summary of 780928-9 meeting in Annapolis, MD, re J-R Curve  
methodology & testing of irradiated specimens  
ALBRECHT, P Metallurgy & Materials Branch 78/10/23 4pp
- 7901100032 Summary of 781117 meeting of the Non-Destructive Examination  
Review Group w/Battelle Pacific Northwest Labs re acoustic &  
ultrasonic testing  
MUSCARA, J Metallurgy & Materials Branch 77/01/11 7pp.
- 7901100035 Summary of 781110 Bilateral Nondestructive Examination  
Review Group meeting Discussion centered on areas of  
cooperation & research  
SERPAN, C Z Metallurgy & Materials Branch 78/11/15 6pp
- 7901100041 Congratulates Dr Mann upon retirement after 22 years of govt  
svc.  
HENDRIE, J M Commission 78/11/30 1p.
- 7901100047 Expresses sympathy to the widow of Martin Hukasz Recognizes  
his contributions to the field of radiation protection  
HENDRIE, J M Commission 78/12/28 1p
- 7901100050 FOIA request for all NRC Insp Repts of Vallecitos insps from  
780925-28 & Notices of Violations  
BALDWIN, W A Friends of the Earth 78/12/04. 1p
- 7901100059 Notification of Contract Execution Mod 2 to "Two-Phase Flow  
Phenomena in Nuclear Reactor Technology" Rennselaer  
Polytechnic Inst  
MYNATT, W A Research Contracts Branch NRC-04-74-301 78/10/24  
1p
- 7901100105 Ack receipt of Commission's order on 781218 & accepts  
allotted time to participate in 790119 proceedings Forwards  
qualification info re JH Johnsrud who will also participate  
LEWIS, M I. Affiliation Unknown 78/12/19. 1p
- 7901100109 NUREG-0480  
"Coal & Nuclear: A Comparison of the Cost of Generating  
Base-load Electricity by Region " Analysis compares costs for  
late 1980's & early 1990's, as it is based on units that will  
enter operational phase in late 1980's  
ROBERTS, J Q, DAVID, B M, NOBIS, D A Cost Benefit Analysis Branch  
78/12/31. 98pp Available at NTIS
- 7901100308 Minutes of 218th ACRS meeting held on 780601-02  
\* ACRS - Advisory Committee on Reactor Safeguards. ACRS-1544  
78/06/02. 410pp
- 7901100309 Transcript of 225th ACRS meeting held in Washington, DC on  
790104 Pp 1-233  
CARBON, H W, FLEISSET, H B, ETHERINGTON, H. ACRS - Advisory Committee  
on Reactor Safeguards. 79/01/04 233pp
- 7901100314 NUREG/CR-0381  
"Preliminary Rept of Fire Protection Research Program Fire  
Barriers & Fire Retardant Coatings Tests " Describes second  
phase of small scale & full scale testing program undertaken  
to assess adequacy of fire-retardant coatings on cables  
KLAMERUB, L J Sandia Laboratories. FIN A-1010. SAND78-1456.  
78/08/31 90pp. Available at NTIS.
- 7901100316 Minutes of 780813 ACRS subcommittee meeting in Washington, DC  
re transients w/o scram.  
\* ACRS - Advisory Committee on Reactor Safeguards 78/08/24. 41pp.
- 7901100318 NUREG/CR-0350  
"EASI (Estimate of Adversary Sequence Interruption) Program  
Improvements for HP-67 & Ti-59 Calculators." Presents  
improvements developed for use in evaluating physical security  
sys New EASI programs store data for subsequent recall.  
BENNETT, H A Sandia Laboratories FIN A-1060. SAND78-0506  
78/08/31 62pp. Available at NTIS.
- 7901100319 Minutes of working group 780727-28 meeting in Los Alamos, NM  
re hypothetical core disruptive accidents  
\* ACRS - Advisory Committee on Reactor Safeguards 78/11/07 91pp
- 7901100322 Minutes of ACRS 780801-02 subcommittee meeting in  
Washington, DC re anticipated transient w/o scram  
\* ACRS - Advisory Committee on Reactor Safeguards 78/09/25 59pp
- 7901100326 NUREG/CR-0367  
"Prompt Burst Energetics Experiments Fresh Oxide/Sodium  
Series." Presents results of in-pile experiments performed  
to provide info on thermal energy to work conversion under  
prompt burst excursion conditions  
REIL, K D, YOUNG, M F Sandia Laboratories FIN A-1016.  
SAND78-1361 78/08/31. 80pp Available at NTIS
- 7901100343 Minutes of second meeting on transient two-phase flow of  
OECD NEA Committee on the Safety of Nuclear Installations  
held in Paris, France on 780612-14  
CATTON, I California, Univ of, Los Angeles 78/10/27 7pp
- 7901100348 Transcript of 781031 meeting in Washington DC re "Discussion  
of EDO Testimony of July-August 1977" w/the Commissioners  
HENDRIE, J M, GILINSKY, V, KENNEDY, R T Commission 79/01/02  
54pp
- 7901100351 Minutes of ACRS 780126 meeting on LaCrosse Boiling Water  
Reactor in Washington, DC  
\* ACRS - Advisory Committee on Reactor Safeguards. 78/01/26 30pp
- 7901100358 Minutes of Advanced Reactors Subcommittee meeting re NRC  
sponsored research on safety of advanced reactor design. Held  
at Sandia Labs, Albuquerque, NM on 780912-13  
\* ACRS - Advisory Committee on Reactor Safeguards. 78/11/06  
128pp
- 7901100361 Forwards procedures to meet current schedule of completing  
import/export license reviews within 60 days after receiving  
Executive Branch views  
HENDRIE, J M Commission 78/12/29 3pp.
- 7901100375 NUREG/CR-0322  
"Effects of Temp on the Energy Absorbing Characteristics of  
Redwood "  
VON RIEBEMANN, W, QUESS, T R Sandia Laboratories FIN A-1045.  
SAND77-1389 78/08/31 22pp Available at NTIS
- 7901100383 Notice of 780206 Zircaloy cladding program review meeting &  
modelers'-experimenters' workshop. Discusses Bethesda &  
Washington area accommodations & transportation.  
PICKLESIMER, M L Fuel Behavior Branch 78/12/27. 4pp
- 7901100386 Minutes of ACRS subcommittee meeting on Reliability &  
Probabilistic Assessment held in Washington, DC on 780825 &  
781004  
\* ACRS - Advisory Committee on Reactor Safeguards. 78/12/22. 13pp
- 7901100396 NUREG-0460 V 3  
"Anticipated Transients without Scram for LWRs." Summarizes  
additional info re ATWS that was obtained from summer/fall  
1978 ACRS & subcommittee meetings.  
MATTSON, R J. Division of Systems Safety. 78/12/31 196pp.  
Available at NTIS.
- 7901100401 Responds to 780127 ltr & states ACRS sees no need at this  
time for creation of an independent, quasi-judicial board for  
nuclear accident analysis  
LAHRDOKI, B ACRS - Advisory Committee on Reactor Safeguards.  
78/06/08 2pp.
- 7901100403 Comments on proposed 10CFR60 re clarification of state  
participation in licensing proceedings. Matters need to be  
addressed & draft procedures are welcome.  
BHEALY, H O South Carolina, State of 78/11/29 1p.
- 7901100407 Informs that NRC has not completed licensing action on  
export application XCMO08B because retransfer assurance has  
not been received from W Germany.  
BHEALY, J R Office of International Programs 79/01/03. 1p.
- 7901100408 NUREG/CR-0291  
"Experimental Data Report for Semiscale Mod-3 Blowdown Heat  
Transfer Test S-07-2 (Baseline Test Series) " Assesses  
effect of radial power peaking on thermal-hydraulic behavior  
& EEC on Mod-3 downcomer penetration characteristics.  
ESPARBA, V, BACKETT, K E, STANQER, K Idaho National Engineering Co.  
FIN A-603B. TREE-1222. 78/12/31 302pp. Available at NTIS.
- 7901100413 Confirms that JP Murray & F Miraglia will appear on behalf  
of NRC in oral presentations scheduled for 780119.  
Certificate of Eyc encl  
MURRAY, J P Office of the Executive Legal Director. 78/12/24. 4pp

7901100415 Responds to FOIA 781219 request for list of all NRC employees in Region IV Forwards 781130 computer printout w/o encl.  
FELTON, J H Division of Rules and Records 79/01/05 1p

7901100417 NRC response to motion by NY, OH & WI for amend of Table S-3, 10CFR51.20(e) Assents motion should be denied since Commission has clearly stated that economic costs are not to be included in the S-3 rule Certificate of Svc encl  
CYR, K J, MURRAY, J P Office of the Executive Legal Director 78/12/29 9pp.

7901100422 Ack receipt of 781219 ltr advising that allotted time at oral presentation on 780119 will be shared w/Dr Johnsrud Allowance for rebuttal will be at Commission's discretion  
CHILK, S J Office of the Secretary of the Commission 78/12/27 1p

7901100424 Comments on scope of EIS for proposed rule 10CFR61 Low-level waste should be removable, standards for disposal should be developed, ocean dumping has too many negative effects & states should be responsible for waste  
DOHERTY, J F Armadillo Coalition of Texas 78/12/21 1p

7901100428 Comments on proposed rule 10CFR61 States definition of low-level waste must be formulated Favors sys for waste segregation & state regulation of waste burial facilities  
MEYER, B A California, State of 78/12/26 2pp

7901100430 Forwards copy of 781229 ltr sent to General Atomic Co which points out requirements expressed in Condition 11 re shipment of highly enriched U  
DAVIS, J Q Office of Inspection & Enforcement 78/12/29 1p

7901100436 Notification that purpose of export license Condition 11 is to insure integrity of shipment at final destination Due to recent shipment w/broken seal, request no add shipments pending compliance  
DAVIS, J Q Office of Inspection & Enforcement 78/12/29 2pp

7901100432 Comments on proposed rule 10CFR61, States need for more explicit criteria for low-level waste management  
MCGRANERY, J P LeBoeuf, Lamb, Leiby & MacRae 78/12/26 3pp

7901100440 States agreement w/proposed rule published 781019 Requires clarification of 21.2 which allows purchasers to impose reporting requirements on stock matl.  
QUERNBEY, J B. Affiliation Unknown. 78/11/27 1p

7901100448 "Physical Protection of Nuclear Matl in Transit, Oct 1978 " Progress rept on convoy analysis, conflict analysis, emergency assistance request simulator & search & recovery  
CHAPMAN, L D Sandia Laboratories FIN A-1173. 78/11/13 4pp

7901100449 Responds to FOIA 781204 request for copies of NRC Insp Repts re insp of Velliscitos facilities on 780925-2B & Notices of Violation, Forwards repts & info requested except proprietary encl to 781025 ltr (ref 10CFR2 790).  
FELTON, J H Division of Rules and Records. 79/01/05 2pp.

7901100452 Forwards application from Edlow Intl Co to export bulk tritium gas to England Requests Executive Branch views. W/o encl  
OPLINGER, G G Assistant Director for Export/Import & International Safeguards 79/01/03 1p

7901100453 Informs that NRC has not completed action on applications for export licenses XCOM0109, XCOM0113, XCOM0114 & XCOM0115 Assurances re matl retransfer are required from recipient countries.  
SHEA, J R Office of International Programs. 78/12/27. 1p

7901100458 Forwards "Best Estimate Experiment Predictions for LOFT Nuclear Experiments L2-2, L2-3 & L2-4 "  
KAUFMAN, W C Idaho National Engineering Co. 78/11/29 3pp

7901100462 "Best Estimate Experiment Predictions for LOFT Nuclear Experiments L2-2, L2-3 & L2-4." Interim rept containing prediction of coupled LOFT sys thermal, hydraulic & fuel mechanical responses for LOCEB L2-2, L2-3 & L2-4 of tests.  
GRUGH, W H Idaho National Engineering Co FIN A-6048 78/11/30 171pp.

7901100459 Progress Rept. "Physical Protection of Nuclear Facilities, Oct 1978 " Research was initiated, in a direct interactive link between safeguards automated facility evaluation model & safeguards engineering & analysis database.  
CHAPMAN, L D Sandia Laboratories FIN A-1060. 78/11/17 10pp

7901100467 Forwards 781219 ltr from Edlow Intl Co withdrawing application X8000999 for export of bulk tritium gas to UK w/o encl  
OPLINGER, G G Assistant Director for Export/Import & International Safeguards 79/01/03 1p

7901100468 NURE0/CP-002  
"Larval Exclusion Systems for Power Plant Cooling Water Intakes, Proceedings of the Workshop Held at Shelter Island Inn, San Diego, CA, 780207-08 " Evaluates the status of various methods for prevention of larval fish entrainment  
SHARMA, R K, PALMER, J B. Argonne National Laboratory W-31-109-ENG-38 ANL/ES-66 78/08/31 241pp Available at NTIS

7901100469 Forwards application from Transnuclear Inc for license to export 12714 kg low-enriched U-235 to W Germany Requests Executive Branch views W/o encl  
OPLINGER, G G Assistant Director for Export/Import & International Safeguards 79/01/03 1p

7901100473 NURE0-0505  
Final EIS for Minerals Exploration Co related to facility license approval Summarizes environ impacts, possible adverse effects, & principal alternative considerations  
\* Office of Nuclear Material Safety & Safeguards 78/12/31 281pp Available at NTIS

7901100475 NURE0/CR-0474  
"Comparison of Simulation Models Used in Assessing the Effects of Power-Plant-Induced Mortality on Fish Populations " Analyzes the effect that differences between B models have on model predictions.  
SWARTZMAN, G L, DERISO, R B, COWAN, C Washington, Univ of NRC-04-75-222 UM-NRC-10 78/10/30 166pp Available at NTIS

7901100477 NURE0/CR-0262  
"Sensitivity Studies of One-Dimensional Neutronics Calculations for Prompt Burst Excursion(PBE) Experiments in the Annular Core Pulse Reactor(ACPR)." VARELA, D W, WILLIAMS, D C Sandia Laboratories FIN A-1016 SAND78-0143 78/07/31 16pp Available at NTIS

7901100418 License for Dresser Atlas Export Sales to export 13.5 Ci Am-241 contained in 3 Gammatron Model AN-HP sealed sources via Natural Anvers, Belgium or Kuehne & Nagel, W Germany to Technoimport, Bucharest, Romania  
OPLINGER, G G Assistant Director for Export/Import & International Safeguards 79/01/02 2pp

7901100520 Amend 3 to license for NL Industries to export addl 9072 kg depleted uranium Total authorization 23,588 kg  
OPLINGER, G G Assistant Director for Export/Import & International Safeguards 79/01/03 1p

7901100523 License for General Atomic Co to export miscellaneous components & specially designed or prepared parts for use in nuclear reactor to Ontario Hydro & Atomic Energy of Canada Value of equipment not to exceed \$350,000  
OPLINGER, G G Assistant Director for Export/Import & International Safeguards 78/01/03. 1p

7901100535 Responds to 781204 request & forwards "Licensing Procedures for Geologic Repositories, Format & Content of Environ Repts for Conventional Geologic Waste Repositories, " & "Licensing of High-Level Radioactive Waste Repositories "  
BOULE, R R High Level & Transuranic Waste Branch 78/12/13 1p

7901100535 Comments in dr spent fuel Urges tha with & not exceed th at nuclear power fac  
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## NONDOCKETED ITEMS

- 790110051 Summarizes review of responses to questions & comments re proposed tailings leaching operations. License cannot be issued until 781231, but public hearing will be announced as soon as items are resolved.  
VERNON, T M Colorado, State of 78/12/22 8pp
- 790110052 Comments on proposed rule re spent fuel storage at independent installations. Suggests inclusion of notification of Governor & Radiation Control Office re const in affected states.  
HCHARD, D Oklahoma, State of 78/12/04 1p
- 790110055 Comments on proposed spent fuel storage regulation, 10CFR72. Suggests regulation should contain sufficient provisions for notice to affected parties.  
COWDEN, G M Texas, State of 78/12/07 1p
- 790110056 Responds to request for comments on proposed regulation re storage of spent fuel in an independent spent fuel storage installation. Suggest terminology be revised to conform w/terms used in other NRC regulations.  
BAXTER, R C Allied General Nuclear Services 78/12/21 4pp
- 790110057 Responds to 781006 ltr re proposed relocation of NRC Region IV from Walnut Creek to downtown San Francisco. Forwards copy of ltr sent to J Solomon of GSA indicating position of NRC on relocation.  
HENDRIE, J M Commission 79/01/04 3pp
- 790110058 Ack receipt of 3 repts on radioactive waste disposal.  
NEILL, R H New Mexico, State of 78/12/29 1p
- 790110062 Applies for license to import enriched U from reprocessing operation in W Germany. Natl is being imported for use as feed for product to be exported for MKN-II reactor in W Germany.  
MATSON, V Transnuclear, Inc 79-001/02(TNP) 79/01/03 2pp
- 790110067 Comments on proposed rule re recordkeeping for misadministration of reporting requirements. Need for regulation must be demonstrated & responsibility should not be given to govt agency.  
KNUDSON, H R Affiliation Unknown 78/12/13 2pp
- 790110068 Agrees that complaints from retail customers & copies of legislative bills w/o marginal notations may be excluded from production by Pacific Gas & Electric. No other categories may be excluded at present.  
HORN, H C California, State of 78/12/05 2pp
- 790110083 Forwards Executive Branch analysis recommending issuance of export license amend to XSNM-744.  
NOSENZ, L V State, Dept of 78/12/21 16pp
- 790110091 In response to 780707 ltr, Executive Branch approves issuance of amend to export license of ML Nuclear Industries to increase amount of depleted uranium for export to Canada by 20000 lb.  
NOSENZ, L V State, Dept of 78/12/29 2pp
- 790110098 NUREG/CR-0323  
"Advanced Reactor Safety Research Quarterly Rept, Oct-Dec 1977". Describes progress in energetics, fuel dynamics, core debris behavior-inherent retention, aerosol source normalization & test/facility technology areas of program.  
Sandia Laboratories FIN A-1016, SAND78-0611 78/10/30 134pp.  
NITIS  
Iokum Resources Corp 781211 ltr to Environ  
ite of NM w/addl info requested by NRC on  
irm values for application for radioactive  
co, State of 78/12/19 6pp  
Generic Mechanical & Thermal Hydraulic Design  
4x14 Reload Fuel Assemblies W/Zircaloy  
tinghouse 2-Loop Pressurizer Water  
(ref 10CFR2 790)  
n States Power Co, 79/01/08 6pp  
o FOIA 781219 request for records re Tarapur, India  
n & other matters relating to nuclear  
wards list of documents available in PDR,  
sion of Rules and Records 79/01/04 5pp  
on of 790112 meeting at Bethesda, MD w/applicant re  
of const permit application documents &  
ht Water Reactors Branch 2 79/01/04 1p
- 790110189 Ack receipt of 781101 ltr offering proposed statement of policy re reactor safety study & use of risk assessment in regulatory process. Commission will take account of proposed statement.  
HENDRIE, J M Commission 78/12/28 1p
- 790110200 Forwards proposed statement of policy re reactor safety study & need for rulemaking resulting from risk assessment review group rept. Recommends NRC withdraw endorsement of reactor safety study.  
FORD, D F Union of Concerned Scientists WEISS, E R Sheldon, Harmon & Roisman 78/11/01 6pp
- 790110195 Provides preliminary comments based on incomplete review of OEIS on uranium milling. Expresses concern re hazards from solution mining & milling, conventional mining, reclamation criteria, elimination of yellowcake drying & ore haulage.  
GAMWELL, R Colorado, State of 78/12/20 12pp
- 790110196 Forwards application for license to export 12 kg 45% enriched U to Japan.  
TSUJII, N Nisseho-Iwai American Corp MACPU-2102-NT 78/12/19 1p
- 790110197 Application for license to export 12 kg 45% enriched U to Japan. Includes end-use statement, related correspondence & Kyoto Univ experiment plan.  
YOSHIDA, Y Nisseho-Iwai American Corp 78/12/19 25pp
- 790110231 Notification of Contract Execution Mod 3 to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission-Licensed Activities Located in State of Md," State of MD.  
BAISDEN, L Research Contracts Branch NRC-05-77-103 78/11/13 1p
- 790110234 Mod 3 providing addl funds for FY79 efforts to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission-Licensed Activities Located in State of Md."  
MORTON, K V Division of Contracts NRC-05-77-103 78/11/13 1p
- 790110246 Forwards NRC 781228 ltr to ACBS recommending that NRC designate an ACBS subgroup or independent body to review LERS w/safety implications.  
HENDRIE, J M Commission 78/12/29 1p
- 790110248 Repts on status of comprehensive review of the training & selection process for ASLB members. NRC working group has requested an extension until 790131 to report on the information-gathering phase.  
UDALL, M K House of Rep, Interior & Ins Affairs 78/12/28 2pp.
- 790110249 Responds to 781013 ltr forwarding Marbet's ltr re present low-level radiation standards. Reports that NRC will hold public hearing re revision of radiation dose-limiting standards.  
HENDRIE, J M Commission 79/01/04 3pp
- 790110253 Requests NRC consideration of enclosed 780920 ltr from L. Marbet re the need to hold public hearings to discuss revision of present low-level radiation standards.  
HATFIELD, M O Senate, Energy & Natural Resources 78/10/13 2pp.
- 790110251 Responds to Myers 781115 ltr recommending establishment of reactor info center & computer data bank of reactor incidents. Reports that, to a great extent, the NRC's Incident Response Center serves the recommended functions.  
HENDRIE, J M Commission, 79/01/02 3pp.
- 790110254 Recommends establishment of a commercial reactor info center & a computerized data bank of reactor incidents to provide instantaneous info for emergency situations & systematic evaluations of utilities' & vendors' reactors.  
MYERS, Q A House of Rep 78/11/15 1p
- 790110259 Responds to Congressional inquiries re low-level radiation protection standards. Reports that the NRC will hold public hearings re radiation protection & issues identified in a recent NRDC petition.  
HENDRIE, J M Commission, 79/01/04 1p.
- 790110262 Urges that NRC hold public hearings on acceptability of existing radiation exposure standards.  
AUCCIN, L House of Rep, 78/10/18 1p.
- 790110263 Forwards for NRC consideration a ltr from Oregon Energy Facility Siting Council recommending that NRC hold public hearings to decide whether existing radiation exposure standards should be lowered.  
HATFIELD, M O Senate 78/10/19 2pp

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- 790110267 Reports that Oregon Energy Facility Siting Council believes that the health effects of radiation exposure may be greater than previously thought Urges that NRC hold public hearings re existing radiation exposure standards  
PACKWOOD, B Senate 78/10/16 1p
- 790110266 License for Unifronex Corp to export 200 mCi of tritium via C Hartwig & Metronex Foreign Trade Enterprise to Centrum Techniki Wytwarzania Przemyslu, Gdansk, Poland  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/01/02 2pp
- 790110269 License for Transnuclear Inc to export 185 kg of U-235 to Atomic Energy of Canada Ltd  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/01/04 2pp
- 790110272 Amend 1 to Westinghouse export license adding Equipos Nucleares SA All other conditions remain unchanged  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/01/03 1p
- 790110279 Amend 1 to TX Nuclear Division export license adding Ramsey REC Ltd, Ontario as addl intermediate consignee All other conditions remain unchanged  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/01/08 1p
- 790110280 License application for GE to export 6665 kg of uranium dioxide powder for fabrication of nuclear fuel bundles to reload Tsuruga Nuclear Power Station  
BRINKMAN General Electric Co, Nuclear Energy Products Div 78/12/22 1p
- 790110282 Amend 1 to TX Nuclear Division export license adding Ramsey REC Ltd, Ontario as addl intermediate consignee All other conditions remain unchanged  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/01/08 1p
- 790110285 License application for Dresser Atlas Export Sales Operation to export 6 Am-241 Be, 75 uCi each, & 4 Am-241 Be, 500 uCi each, specially encapsulated stainless steel capsules to China Natl Oil & Gas Exploration Corp  
TURNER, L Dresser Industries, Inc 79/01/03 2pp
- 790110289 Responds to 780717 request for Executive Branch views on issuance of license to UB Army Matl & Mechanics Research Center for export of 250 kg U to United Kingdom Recommends issuance of license  
NOBENZIG, L V State, Dept of 79/01/03 2pp
- 790110292 Informs that author will make oral presentation on 790119 on behalf of State of NY  
BHEA, J F New York, State of 78/12/27 1p
- 790110298 Cancels export license XBNM01324 to Korea  
JOHNSON, N R Eberline Instrument Corp. EI-916574 78/12/18 1p
- 790110301 Urges NRC to expedite application XBNM-1292 for export of highly-enriched U to Canada, because export has been approved by President & is needed urgently.  
NOBENZIG, L V State, Dept. of 78/12/14 1p
- 790110303 Notice that due to urgent need, license for General Atomic to export components to Canada was issued w/o customary 15-day waiting period  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/01/03 1p
- 790110312 Comments on proposed rule 10CFR72 re spent fuel storage, giving both general & specific views in support of the rule  
NELSON, R Exxon Nuclear Co, Inc (subs of Exxon Corp) 78/12/01 4pp
- 790110315 Notification of Contract Execution Mod 5 to "Advanced Reactor Accident Delineation & Assessment," Univ of Cal, Los Angeles.  
MENCZER, W B Technical Assistance Contracts Branch NRC-03-77-001 79/01/04 1p
- 790110321 Mod 5 revising Articles I, V & VI to "Advanced Reactor Accident Delineation & Assessment"  
DOUGHERTY, D J Division of Contracts NRC-030770001 79/01/04 2pp
- 790110316 BECY-78-627A  
Recommends issuance of proposed license for Transnuclear Inc to export highly-enriched U to Canada.  
BHEA, J R Office of International Programs 78/12/22 38pp
- 790110318 Grants exemption from requirement for written assurances of physical security measures re export by Transnuclear Inc of low-enriched U to W Germany  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 78/12/26 1p
- 790110323 Supports proposed amend of 10CFR21, but suggest one clarification of Section 21.7 to limit application of defects & noncompliance reporting program  
ROSEN, S J Affiliation Unknown 78/12/12 2pp
- 790110326 Notification of Contract Execution Mod 6 to "Operation & Maint of the Technical Assignment & Control Sys." Genasys Corp  
MADROW, L A Administrative Contracts Branch NRC-07-77-110 79/01/02 1p
- 790110327 Mod 6 permits interchangeability between estimated hours & labor categories to "Operation & Maint of the Technical Assignment & Control Sys"  
MATTIA, M J Division of Contracts NRC-07-77-110 79/01/02 2pp
- 790110331 Weekly info rept for week ending 781229  
REHM, T A Office of the Executive Director for Operations 79/01/05 14pp
- 790110332 Notification of Contract Execution Mod 2 to "Workshop on Flammability of Solid Polymer Dielectrics," Natl Academy of Sciences  
WOLLET, S A Research Contracts Branch NRC-04-77-144 78/12/29 1p
- 790110335 Mod 2 extending expiration date w/o cost to "Workshop on Flammability of Solid Polymer Dielectrics"  
MORTON, K V Division of Contracts 78/12/29 1p
- 790110338 Notification of Contract Execution Mod 1 to "Technical Assistance Program for State-of-the-Art Study Concerning Near Field Earthquake Ground Motion," Sys. Science & Software  
WOLLET, S A Research Contracts Branch NRC-03-78-155 78/12/22 1p
- 790110343 Mod 1 changes CDAR from Dr Reiter of NRR to R Brazee of RES to "Technical Assistance Program for State-of-the-Art Study Concerning Near Field Earthquake Ground Motion."  
MORTON, K V Research Contracts Branch NRC-03-78-155 78/12/22 1p
- 790110339 Comments on proposed rule 10CFR21 Language of "basic component" or "standard" item does not adequately define the problem Suggests new wording for paragraph a-1 in 21.3 to clarify "commercial grade item"  
REINSCHE, H O Bechtel Power Corp (Subs of Bechtel Corp) 78/12/11 2pp
- 790110340 Requests clarification of proposed rule 10CFR21 as it relates to "bar stock"  
THOMAS, E W Affiliation Unknown 78/12/07 2pp
- 790110341 Notification of Contract Execution "Office Procedures Orientation for New Clerical Employees" awarded to Montgomery County Schools  
HOYLE, A E Administrative Contracts Branch NRC-10-79-376 78/11/08 1p
- 790110345 Contract for "Office Procedures Orientation for New Clerical Employees" awarded to Montgomery County Schools  
HARGETT, D J Division of Contracts NRC-10-79-376 78/11/08 4pp
- 790110344 Summarizes NRC conclusions re license application by Transnuclear Inc to export 299 kg highly-enriched U to Canada. Concludes issuance of license is not inimical to US interests  
MOORE, N Office of International Programs 78/12/13 3pp
- 790110347 Forwards comments on "Mark 2 Generic Acceptance Criteria & Draft Load Evaluation Rept," due to inability to attend ACRS meeting in San Francisco  
BUSH, S H Battelle Memorial Institute, Pacific Northwest Laboratory 78/11/10 3pp
- 790110348 Notification of Contract Execution Mod 4 to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission-Licensed Activities within State of CO." State of CO  
BAIRDEN, L Research Contracts Branch NRC-05-76-380 78/11/13 1p



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- 790110351 Mod 4 provides addl funding for FY79 effort to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission-Licensed Activities located within State of CO" MORTON, K V Research Contracts Branch NRC-05-76-380 78/11/13 1p
- 790110353 Provides GE's comments on status of 5 BWR-related items on NRC list of "unresolved safety issues" stating that progress is being made & these issues are not of safety significance to BWR plants SHERWOOD, G O Westinghouse Electric Corp 78/12/18 7pp
- 790110354 Notification of Contract Execution: "Technical Assistance to Support NRC IE Technical Personnel in Investigation & Evaluation of Incidents, Allegations & Reported Discrepancies" awarded to Parameter, Inc BAIDEN, L Research Contracts Branch NRC-05-77-186 78/11/08 1p
- 790110356 Authorizes expenditure of funds re Contract NRC-05-77-186 Requests ack of correspondence & responses to funding w/encl agreement MORTON, K V Research Contracts Branch NRC-05-77-186 78/12/14 2pp.
- 790110355 Responds to NRC 781215 order confirming that Patrick Walsh & Colleen Nissl will participate in oral presentations on 790119 on behalf of WI & OH NISSEL, C K Ohio, State of 78/12/27 3pp
- 7901120013 Comment on technical weaknesses in Reg Guide 5.5B relating to traceability of measurements for accountability of SNM Requests that weakness be resolved for clarity & uniformity of application. BINGHAM, C D Energy, Dept of 78/12/22 8PP
- 7901120019 Affirms understanding of "commercial grade items" in proposed rule 10CFR21 & requests confirmation. BINNEY, C Affiliation Unknown 78/12/12 1p
- 7901120023 SECY-79-2 Forwards Executive Branch response recommending issuance of license to GE for export of Pu & U to France Requests comments SHEA, J R Office of International Programs 78/12/29 18pp
- 7901120040 Requests info on defect reporting requirements in 10CFR21 re basic regulation, clarification & amendments JOHNSON, I D Affiliation Unknown 78/12/16 1p
- 7901120055 Informs NRC that AH Outterman will represent TVA at oral presentation on 790119 in matter of amend of 10CFR51, licensing of production & utilization facilities (environ effects of uranium fuel cycle) w/Certificate of Evc. SANGER, H B Tennessee Valley Authority, 79/01/03 4pp
- 7901120059 Comments on proposed rule re spent fuel storage: license should not be issued to individual, but to corporate entity; should post bond; siting should consider sociological factors WILT, D D Affiliation Unknown 78/12/19 2pp.
- 7901120061 Comments on proposed rule re spent fuel storage. Draft of rule is satisfactory Agree w/paragraph 72.7B GA requirements, 72.71 quality standards & 72.71 testing & maint of safety-related sys & components BEAVER, R J Oak Ridge National Laboratory 78/12/14 1p
- 7901120063 Notification of Contract Execution: "Rapid Reading 20-h Course" awarded to Montgomery County Public Schools HOYLE, A E Administrative Contracts Branch NRC-10-79-379 79/01/03 1p
- 7901120065 Contract for "Rapid Reading 20-h Course" awarded to Montgomery County Schools. HERGETT, D J Administrative Contracts Branch NRC-10-79-379 79/01/03 4pp.
- 7901120080 Forwards application from Nissho-Iwai American Corp for license to export special nuclear matl to Japan Requests Executive Branch views, w/o encl. QOSBICK, L V Office of the Executive Director for Operations 79/01/04 1p
- 7901120085 Forwards application by BW Shattuck Co for license to export source matl to Mexico. Requests Executive Branch views, w/o encl. DPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/01/03 1p
- 7901120094 Comments on proposed rule re disposal of nuclear waste Favours reprocessing of waste to be followed by deep mine site disposal STEELE, D B Affiliation Unknown 78/12/19 2PP
- 7901120106 Forwards Executive Branch analysis of license application for GE to export low-enriched uranium to Mexico Recommends issuance NOSENZO, L V State, Dept of 78/12/29 13PP.
- 7901120110 States DOS has requested IAEA through US Mission Vienna to provide safeguards info for Laguna Verde Power Station Units 1 & 2. HOYLE, D B State, Dept of 78/12/29 1p
- 7901120111 Forwards license application from Teledyne Isotopes for license to export byproduct matl to Algeria Requests Executive Branch views w/o encl. DPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/01/04 1p
- 7901120116 Forwards application by BW Shattuck Chemical Co for license to export source matl to Mexico Requests Executive Branch views w/o encl. DPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/01/03 1p
- 7901120120 Supplements 781106 ltr re status of application for export of low-enriched uranium to Republic of China Final NRC action is delayed due to Commissioner request for further info from Executive Branch SHEA, J R Office of International Programs, 79/01/03. 1p
- 7901120145 Comments on Reg Guide 3.8, Revision 1, "Preparation of Environ Repts for Uranium Mills" re family vegetable plots & estimated exposure comparisons Believes revisions have improved the guide WOLFF, T A New Mexico, State of 78/11/17. 2pp
- 7901120155 FOIA request for all documentation concerning export to & use by India of special nuclear material Records are to be used in public hearing on Edlow Intl Inc export license application CURTIS, C, BARNES, J Center for Law & Social Policy 78/12/19 5pp
- 7901120163 FOIA request for access to documentation re application by Edlow Intl Co to export special nuclear matl to India. GREENBERG, E V Natural Resources Defense Council 76/05/14. 4pp
- 7901120170 Comments on Reg Guide 8.24 re ventilation surveys, calibr & sampling survey frequency Believes regulation should be modified to be less specific in application KIRK, W F United Nuclear Corp, NIB-78-12-42, 78/12/20. 2pp
- 7901120172 Comments on NRC advance notice re management of low-level nuclear wastes. Recommends that viable criteria for waste management alternatives include population density, depth of water tables, land use, soil erosion, & site insp. WILSON, J, Illinois, State of. 78/12/19 2pp.
- 7901120180 Comments on NRC advanced notice of plans to develop low-level radioactive waste regulations re private management of waste sites, disposal options, waste segregation & criteria & standards for disposal. QDRENFLD, L Affiliation Unknown. 78/12/22. 2pp
- 7901120186 Comments on advanced notice of proposed rulemaking re mgt & disposal of low-level waste by shallow land burial & alternative disposal methods Emphasizes that need for alternative methods is marginal at best AXELRAD, M Lowenstein, Newman, Reis, Axelrad & Toll, 78/12/22 15pp
- 7901120187 Responds to 780518 ltr re appl XSNM-1292, CA Atomic Energy Control Board confirms that matl will be transferred to authorized consignee pursuant to cooperative agreements, & physical security will be maintained. KEEFE, R Canada. 78/05/18 1p.
- 7901120190 Comments on advanced notice of proposed rule re development of regulations to dump low-level wastes in oceans Believes NRC has no authority to do so CURTIS, C E. Center for Law & Social Policy, 78/12/20. 2pp.
- 7901120191 SECY-78-627C Facility attachments from DOS for application to export highly-enriched uranium to Canada for use in NRX, NRU, & sloupsko reactors are now in force. Canadian govt has urgent need for license, & issuance is again recommended. SHEA, J R. Office of International Programs, 79/01/03. 1p.

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7901120192 Comments on advanced notice of proposed rulemaking re mgt & disposal of low-level wastes by shallow land burial & alternative disposal methods including EIS, waste performance criteria & state responsibility  
NILSON, R Exxon Nuclear Co., Inc (subs of Exxon Corp) 78/12/27 4pp

7901120193 Comments on scope of EIS for proposed new 10CFR61 & alternate low-level radioactive waste disposal methods  
Believes EIS should consider sociopolitical impacts in promulgating this regulation  
BIMMS, H Pennsylvania, State of 78/12/15 2pp

7901120195 Transcript of ACRS 225th general meeting on 790105 in Washington, DC Pp 234-443  
CARRON, M W, PLEBSET, M B, ETHERINGTON, H ACRS - Advisory Committee on Reactor Safeguards 79/01/03 109pp

7901120196 Transcript of ACRS 790103 subcommittee meeting in Washington, DC on regulatory activities Pp 1-122  
BIESS, C, ETHERINGTON, H, KERR, W ACRS - Advisory Committee on Reactor Safeguards 79/01/03 123pp

7901120197 Transcript of public meeting Briefing on FY79 Operating Plans, Decision Unit Tracking, on 790103 in Washington, DC Pp 1-44  
HENDRIE, J M, GILINSKY, V, BRADFORD, P A Commission 79/01/03 43pp.

7901120198 Transcript of ACRS subcommittee meeting on spent fuel storage pool design in Washington, DC on 790103 Pp 1-92  
BIESS, C, ETHERINGTON, H, KERR, W ACRS - Advisory Committee on Reactor Safeguards 79/01/03 93pp

7901120199 SAND77-1371  
"Spent Fuel Heatup Following Loss of Water During Storage"  
Draft rept presenting analysis of spent fuel heatup after drainage of storage pool using SFUEL code Cladding failure depends on storage configuration & fuel decay  
BENJAMIN, A B, MCCLOSKEY, D J, POWERS, D A Sandia Laboratories. 78/09/30 1B2pp

7901120200 Comments on proposed rule dealing w/storage of spent fuel in spent fuel storage installation. Objects to ownership of such facility by individual instead of entity, endorses bonding for financial stability & participation of public  
WILT, D D Affiliation Unknown 78/12/19 2pp

7901120208 Forwards comments of Lower Alloways Creek Township on NRC advance notice of plans to develop low-level radioactive waste regulations Focuses on issues of criteria re viable & non-viable alternatives & waste segregation  
VALDRE, C Affiliation Unknown 78/3B5, 78/12/20 20pp

7901120209 Forwards, for NRC response, comments obtained from poll conducted on the Nuclear Valve & Actuator Committees of VMA re basic component amends to 10CFR21. Believes amends needed which should better identify valve sys parts/accessories  
WILLIAMSON, A M Affiliation Unknown. 78/12/18 2pp

7901120211 Notification of meeting on 790117 to discuss Task Action Plans A-3, A-4 & A-5, re Westinghouse, C-E & B&W steam generators.  
LIAM, B D Assistant Director for Environmental Projects 79/01/08 1p

7901120212 Requests info re disposition of proposed amends which would require licensees to provide services, rent-free office space & facility access privileges to NRC inspectors.  
CURRAN, O J General Atomic Co. (subs of Gulf Oil Corp) 78/12/19 1p

7901120224 Forwards ltr re waste disposal Elaborates on own comments made at 781011-12 subcommittee meeting on siting problems.  
PHILBRICK, S S Consulting Engineering Geologist. 78/11/17 1p.

7901120226 Forwards review of GE topical rept NEDO-21052, "Maximum Discharge Rate of Liquid Vapor Mixtures from Vessels"  
EISENHUT, D, Assistant Director for Systems & Projects 78/12/27 2pp

7901120227 Review of GE topical rept NEDO-21052, "Max Discharge Rate of Liquid-Vapor Mixtures from Vessels." Concludes that homogeneous equilibrium critical flow model is neither conservative nor best estimate method for predicting flow  
EISENHUT, D, Assistant Director for Systems & Projects 78/12/27 12pp.

7901120230 Notification of approval of proposed license to export highly-enriched uranium to Canada. Info included in BECY-78-627A  
CHILK, S J Office of the Secretary of the Commission. 79/01/04 1p.

7901120233 Forwards info re analysis development programs obtained at sixth water reactor safety research info meeting on 781104-09 Efforts are being duplicated, though they are justified in the search  
ZUDANS, Z Franklin Institute Research Laboratory 78/11/15 9pp

7901120237 Summary of review of rept "Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station," Del Mar Technical Associates Provides info re method used in prediction of earthquakes, but questions final observations  
TRIFUNAC, M D Southern California, Univ of 78/11/14 2pp

7901120239 Comments on Revision of Reg Guide 1.143 Suggests changes re blowdown sys & radioactive matls  
O'DONNELL, E P Ebasco Services, Inc (Subs of Enserch Corp) 78/12/11 1p

7901120242 Forwards "Mark I Containment Program SER" (NUREG-0408 dtd Dec 1977) NRC evaluation of plant unique info will be provided in SER to be issued by 790831 All issues must be resolved before fuel loading  
STOLZ, J F Light Water Reactors Branch 1 78/12/06 2pp

7901120255 NUREG-0408  
"Mark I Containment Short Term Program SER" Concludes licensed BWR facilities may continue to operate safely while a methodical & comprehensive long term program is conducted  
Plant-unique analyses are required  
\* Office of Nuclear Reactor Regulation 77/12/31 114pp  
Available at NTIS

7901120243 Forwards comments on Reg Guide 3.8, "Preparation of Environment Repts for U Mills" Suggests extensive editing & feels there were omissions or lack of emphases in problem areas Suggests data requirements for alternate sites should be increased  
GUSTAFSON, P F Argonne National Laboratory 78/12/14 7pp

7901120245 Comments on proposed 10CFR40, 50, 70, 75 & 150 re safeguards on implementation of US/IAEA agreement Proposes addl opportunity for comment in context w/Senate actions & requests clarification of terms  
SWALLOW, L J Combustion Engineering, Inc 78/12/21 7pp

7901120248 Weekly information rept for week ending 790105  
REHM, T A Operations Branch 79/01/10 19pp

7901120251 Forwards comments on proposed 10CFR40, 50, 70, 75 & 150 re safeguards on implementation of US/IAEA agreement Emphasizes importance of active licensee role in development of facility attachment  
UTLEY, E E Carolina Power & Light Co NF-7B-750 78/12/20 3pp

7901120258 Comments on proposed 10CFR40, 50, 70, 75 & 150 re US/IAEA agreement. Questions definitions, installation & sensitive info, general requirements, matl balance repts & expenses  
HEER, W F Babcock & Wilcox Co. 78/12/20 2pp.

7901120261 Forwards evaluation of topical rept TVA-TR75-1, "QA Program Description," which is found acceptable  
HAAB, W P

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- 7901150017 Requests 3-month extension of comment period for Reg Guide 3 B, "Preparation of Environ Repts for Uranium Mills." Mine regulation should not be overlooked. Transport of matl as well as health aspects must be addressed.  
YOUNG, R E Affiliation Unknown 78/12/10 1p
- 7901150018 Notification of 790108 meeting to discuss schedule for ECCS performance analyses of NRC experiments.  
MCCOY, M A Analysis Branch 79/01/05 1p
- 7901150024 Ack receipt of 781215 ltr re upcoming action of Senate Environ & Public Works Committee on NRC bldg consolidation.  
HENDRIE, J M Commission 78/12/27 1p
- 7901150028 Reports that committee was unable to act on proposed NRC bldg consolidation because of pressing legislative matters. Will try to act on this proposal in early 1979.  
RANDOLPH, J Senate, Environment & Public Works 78/12/15 1p
- 7901150029 Requests extension of comment period for Reg Guide 3 B "Preparation of Environ Repts For Uranium Mills."  
EAST, D Wyoming Outdoor Council 78/11/20 1p
- 7901150032 Executive Branch position re Westinghouse application to amend license XR-122, authorizing export of PWR to Spain, to include Equipos Nucleares as intermediate consignee. Recommends issuance of license.  
NOSENZO, L V State, Dept of 78/12/29 2pp
- 7901150035 Reply prehearing conference brief of intervenor, CA Dept of Water Resources Disagrees w/arguments of applicant POME. asserts there is no alternative to full trial & discovery. Supporting documentation & Certificate of Svc encl.  
YOUNGER, E J, STRUMWASSER, M J, ARBOTT, W J California, State of 78/12/22 23pp
- 7901150043 Requests clarification of NRC position on ferrite content in autogenous welds per Reg Guide 1.31, "Control of Ferrite Content in Stainless Steel Weld Metal." Forwards 781205 ltr to ASME & supporting documentation for request.  
VANNAN, K V India MAPPO/OS000/B/78 78/12/05 1p
- 7901150045 Comments on ACRS comparison of Erie Site w/LPOS Great Lake. Site Comparison between Erie station & an LPOS-type station would have been more informative.  
FOSTER, R F Battelle Memorial Institute, Pacific Northwest Laboratory 78/11/05 3pp
- 7901150050 Forwards corrections to be included in deposition of GA. Maneatis taken on 780823.  
FALLIN, J F Pacific Gas & Electric Co 78/11/14 1p.
- 7901150058 Objects to both attitude & specifics of Reg Guide 8.24, due to danger of underestimates being ignored. Section 1.7 invites equipment contamination & 1.2 must not penalize alarm sounder.  
LEWIS, M I Affiliation Unknown 78/12/12 1p
- 7901150070 Forwards for review, as part of Mark II containment program, NEDO-24010-2 "Basis for Criteria for Combination of Earthquake & Other Transient Responses by the Square Root Sum of the Squares Method" Suppl 2, Dec 1978.  
SOBON, L J General Electric Co, Nuclear Energy Products Div MFN-008-78 79/01/09 1p
- 7901150073 NED-24010-2  
"Basis for Criteria for Combination of Earthquake & Other Transient Responses by the Square Root Sum of the Squares Method" Suppl 2. Peak dynamic responses have been studied for earthquake & blast response of structures.  
KENNEDY, R P, NEWMARK, N M General Electric Co, Nuclear Energy Products Div 78/12/31 32pp
- 7901150125 Forwards list of news publications located within vicinity of proposed nuclear power station. Provided per request of C Haupt.  
NAUGHTON, W F, Commonwealth Edison Co 79/01/08 1p.
- 7901150143 Forwards Reg Guide 3 B "Preparation of Environ Repts for Uranium Mills" & distribution list. Requests comments by 790315 w/o Reg Guide.  
HINQUE, R B Office of Standards Development, 79/01/08, 10pp
- 7901150154 Forwards copies of documents supporting request by util for an early site review, including Site Safety Rept, Vol 1-3 & Environ Rept Vol 1-5.  
BOUDER, J L Division of Rules and Records 79/01/02 1p
- 7901150158 Comments on proposed rule 10CFR72, Licensing Requirements for Storage of Spent Fuel in an Independent Spent Fuel Storage Installation. Suggests that term "inventory" be used only to denote physical inventory.  
COFFER, C D Kaiser Engineers, 78/12/15 2pp
- 7901150160 Notification that all efforts re Durango tailings project will be terminated because of high-handed & arbitrary decisions of NRC & CO Dept of Health.  
ANDERSON, M L Ranchers Exploration & Development Corp 78/12/28 4pp
- 7901150173 States progress re contract NRC-01-77-180. 74% of processors have sent reported doses for Test 1 irradiations for Dec completed by 781220; have not received addl funding from NRC & have completed 15 months of 24-month study.  
PLATO, P Michigan, Univ of 78/12/21 2pp
- 7901150176 Forwards interim rept re pilot study of Health Physics Society Standard Committee. Shows performance of processors that have submitted reported doses for Test 1 & gives reasons processors are doing poorly on Test 1.  
PLATO, P Michigan, Univ of 78/12/18 1p.
- 7901150179 Interim rept, "Personal Dosimetry Performance Testing, Pilot Study" which is to determine feasibility of mandatory testing program for personal dosimetry processors. Summarizes performance of processors.  
PLATO, P, HUDSON, Q Michigan, Univ of NRC-01-77-180 78/12/15 16pp
- 7901150177 Regrets that NRC was unable to respond by 781215 to 781204 ltr request for info re safeguards at APOLLO/NUMEC in 1963. Such info was not in NRC files & a complete response may take about 6 weeks.  
HENDRIE, J M Commission 78/12/19 1p
- 7901150181 Requests info re effectiveness of safeguards requirements put into effect as a result of 1965 APOLLO/NUMEC incident.  
UDALL, M K House of Rep, Interior & Ins. Affairs 78/12/04 1p
- 7901150187 Comments on Reg Guide 3.8, "Preparation of Environ Repts for Uranium Mills." Requests NRC develop guidelines based on 1978 Uranium Mill Tailings Control Act & incorporate them into state licensing program.  
DOUGHTON, L E Affiliation Unknown 78/12/20 5pp
- 7901150203 Forwards NRC comments on recently received list of 27 safety-related items identified in GE nuclear reactor study (read rept) NRC has no major disagreement w/info provided by GE.  
HENDRIE, J M Commission 78/12/27 3pp
- 7901150205 Comments on proposed rule re disposal of high-level wastes in geologic repositories. Although sufficient notice to state & local entities in proposed locations is provided, method of transportation of wastes must be thoroughly reviewed.  
CONDEM, O M Texas, State of, 78/12/04 1p
- 7901150211 Southern California Edison 781228 motion to quash subpoena duces tecum will be heard by ASLB on 790124. The 780925-27 prehearing conference will be resumed on 790123. Prehearing briefs & expedition of discovery will be considered.  
HILLER, H E Atomic Safety and Licensing Board Panel 79/01/05 2pp
- 7901150212 Submits description of GA program for radioactive matl shipping packages (NEDO-11209-04A, "Nuclear Energy Business Group BWR GA Program Description"). Rept documents GA sys & assumes provision for control of handling & storage.  
KAPLAN, A L General Electric Co, Nuclear Energy Products Div 78/12/27 2pp
- 7901150220 NEDO-11209-04-A  
"Nuclear Energy Business Group BWR GA Program Description" Describes GA program applicable to safety-related functional aspects within BWR scope of supply.  
\* General Electric Co, Nuclear Energy Products Div, 78NED116 78/03/31 88pp
- 7901150227 Ack receipt of NRC 780711 ltr which accepts topical rept NEDO-11209-04. Topical rept evaluation commits GE to comply w/requirements of 10CFR50 App B.  
BREED, A General Electric Co, Nuclear Energy Products Div, 78/07/25 1p
- 7901150235 Accepts amended GE GA topical rept NEDO-11209-04A which describes GA program applied to design, procurement & fabrication activities involving safety-related structures.  
HAASB, W P Quality Assurance Branch, 78/07/11 2pp.
- 7901150242 Evaluation of GE GA Rept NEDO-11209-04A. Concludes program is effective & provides acceptable description of GA program.  
\* Quality Assurance Branch 78/03/31 2pp.

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- 7901150218 Comments on proposed rule re geologic repositories for high-level radwaste. All 50 states should be involved in all phases of waste repository proceedings, including subsequent site approval proceedings. DOE should meet NRC requirements. JACOBSON, J R New Jersey, State of 78/11/30 3pp
- 7901150233 Notification of Contract Execution "Economics Contractual Assistance for the South Texas Antitrust Proceeding," awarded to Transcomm, Inc. OLAGOLA, A F Technical Assistance Contracts Branch FIN B-6593 78/12/11 1p
- 7901150239 Contract for "Economics Contractual Assistance for South Texas Antitrust Proceeding," awarded to Transcomm, Inc. DOUGHERTY, D J Technical Assistance Contracts Branch FIN B-6593 78/12/11 2pp
- 7901150245 Notification of Contract Execution, Mod 3 to "Technical Assistance to Evaluate Materials for Retention of Core Debris for Fast Flux Test Facility," Aerospace Corp. MENCZER, W B Technical Assistance Contracts Branch FIN B-1130-7 79/01/05 1p
- 7901150249 Mod 3 extending expiration date to 790131 to "Technical Assistance to Evaluate Materials for Retention of Core Debris for Fast Flux Test Facility." DOUGHERTY, D J Technical Assistance Contracts Branch FIN B-1130-7 78/12/30 1p
- 7901150246 Ack 781208 ltr recommending Dr K Cornell for the position of Director of the Office of Nuclear Matl Safety & Safeguards. HENDRIE, J M Commission 78/12/11 1p
- 7901150247 Describes Dr K Cornell's professional qualifications to be Director of the Office Nuclear Matl Safety & Safeguards. HART, G Senate, Environment & Public Works 78/12/08 2pp
- 7901150275 License application for World Wide Import/Export Svcs Ltd to export one Model WL-6937A uncompensated ionization chamber & one Model WL-23084 compensated ionization chamber to Instituto De Energia Atomica, Sao Paulo, Brazil. \* World Wide Import/Export Services, Ltd 78/12/29 1p
- 7901150277 Monthly progress rept for June 1978 Creare Project 3459, "Creare Downcomer Effects Program." Principal activities included continued ramped transient analysis, limited break pressure-drop measurements & analysis of lower plenum flash. ROTHE, P H; CROWLEY, C J Creare, Inc NRC-75-04-162, 78/07/07 3pp
- 7901160004 Forwards nonproprietary topical rept by Newport News Industrial Corp "RWRR-1 Radwaste Volume Reduction Sys" & related correspondence w/requests for & replies w/addl info. Some responses proprietary. SAER, R L Light Water Reactors Branch 2, 78/10/13 1p
- 7901160008 Forwards request for addl info on sys design bases & design criteria re radwaste volume reduction sys in topical rept. KNIEL, K Light Water Reactors Branch 2, 77/10/03 4pp
- 7901160014 Forwards questions on fire protection for NRC review of radwaste reduction sys topical rept. Requests response by 780520. KNIEL, K Light Water Reactors Branch 2 78/04/07 2pp
- 7901160019 Forwards addl requests for info on radwaste volume reduction sys: sys sizing, bed media attrition, expected combustion efficiency, iodine adsorption in offgas sys & pH control of scrub solution. Also requests corrosion test results. KNIEL, K Light Water Reactors Branch 2 78/04/12 2pp
- 7901160029 Forwards requests for addl info on topical rept "Radwaste Reduction Sys" re sys sizing, radioiodine adsorbent in offgas sys, justification of sys operation w/specific matl, solid radwaste generation rates & expected radiation zone. SAER, R L Light Water Reactors Branch 2 78/10/31 2pp
- 7901160015 Ack receipt of Teknekron's winning proposal submitted in response to RFP RG-NRR-78-176, "Impacts of the Cool Fuel Cycle (A-20)." FOIA request for other technical proposals within competitive range. HEIN, B, Affiliation Unknown CRA8072236-399, 78/12/05 1p
- 7901160035 Ack receipt of 780915 ltr. Forwards ltr from Chilean Nuclear Energy Commission expressing interest in establishing permanent contacts w/NRC to Dfc of Intl Programs. HENDRIE, J M Commission, 79/01/02 1p
- 7901160041 Expresses Chilean Nuclear Energy Commission interest in establishing permanent contacts w/NRC. RUMLMAN, M V Chile, 78/09/15 2pp
- 7901160049 In response to FOIA 781219 request, forwards list of addl documents available at PDR re Tarapur, India Atomic Power Station & nuclear energy in India. FELTON, J M Office of Administration 79/01/09 3pp
- 7901160081 Trip report of participation in fuel melt program review & bilateral info exchange meeting on fuel melt research held at Sandia Lab w/encl final agenda & list of meeting participants. BHERRY, R R Fuel Behavior Branch 79/01/08 13pp
- 7901160082 Responds to 781004 OSA ltr & requests delayed implementation of OSA-proposed relocation of NRC Region 5 office to downtown San Francisco pending further review. Cites anticipated negative impact on employees. HENDRIE, J M Commission 79/01/04 2pp
- 7901160085 Comments on OSA proposal to relocate Region 5 ofc from Walnut Creek, CA to downtown San Francisco. Identifies detrimental impact of move w/encl draft forwarding ltr to Congressman Miller. ENDELKEN, R H Region 5, San Francisco, Office of the Director 78/11/29 12pp
- 7901160089 Requests NRC regulations implementing Executive Order 12065 & Interagency Security Oversight Ofc Directive 1, agency systematic review guidelines, name, address, & phone number of designated point of contact. SOLOMAN, J General Services Administration 78/12/15 2pp
- 7901160093 Forwards rept "Ice Blockage of Water Intakes." CAREY, K L Army, Dept of CARREL-EA 79/01/05 1p
- 7901160095 NUREG/CR-0348 "Ice Blockage of Water Intakes." Examines ice blockage problems for thermal plants at different locations. Provides case histories & overview of solutions. CAREY, K L Army, Dept of NRC-03-78-153 78/12/22 56pp Available at NTIS
- 7901160094 NUREG/CR-0477 "Physics of Reactor Safety." Quarterly rept (April-June 1978) summarizes work on reactor safety programs, Monte Carlo analysis of safety related critical assembly experiments, & core thermal-hydraulic code development. \* Argentine National Laboratory FIN A-2015 ANL-78-85 78/08/31 89pp Available at NTIS
- 7901160097 Reply brief of P&E re issues mooted or to be dealt w/en summary disposition. Claims statement of issues should be revised, asserts CA Dept of Water Resources suggestion re separate hearings is of no benefit w/Certificate of Svc. ARMSTRONG, W H; WATTS, M J; DOYLE, M M McCutchen, Doyle, Brown & Emerson 78/12/21 20pp
- 7901160104 Responds to 780518 ltr. Provides reasons for imposition of fee to review extension of existing preliminary design approval re CESSAR nuclear steam supply sys. HENDRIE, J M Commission 79/01/03 4pp
- 7901160109 Objects to imposition of fee to review extension of existing preliminary design approval re CESSAR nuclear steam supply sys. MCILL, P L Combustion Engineering, Inc DP-78-D18 78/03/18 2pp
- 7901160108 Obj: mining the other laws; synergistic. RITCHIE, M I
- 7901160111 for Nov aerosol experin. QIEBEKE NRC-04-
- 790116011 Power F decomm public FRANKEL
- 790116011 progress forms: now av: HOLGHA) Labora)
- 790116011 Semico MATTBOI

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- 7901160132 NUREQ/CR-0161  
"Dynamic Analysis to Establish Normal Shock & Vibration  
Environments Experienced by Radioactive Mat'l Shipping Package "  
Quarterly progress rept, Jan-Mar 1978 Identifies parameters  
which affect normal shock & vibration environs  
FIELDS, S R , MECH, S J Hanford Engineering Development Laboratory  
FIN-A2093 HDL-THE 78-41 78/11/30 26pp Available at NTIS
- 7901160137 NUREQ/CR-0526  
"Steam-Water Mixing & Sys Hydrodynamics Program " Task 4-  
quarterly progress rept, Apr-June 1978 Discusses various  
plenum filling models & experimentation w/ various scale  
models  
COLLIER, R P , DHORAK, J A , DYKHUIZEN, R C Battelle Memorial  
Institute, Columbus Laboratories NRC-04-76-293-04 BHI-2011  
78/11/30 87pp Available at NTIS
- 7901160223 No comments were received from state agencies on NUREQ-0486  
HORNBACKER, T E Illinois, State of 79/01/08 1p
- 7901160319 Responds to 781117 ltr Forwards documents which discuss  
various efforts by IE to develop techniques to evaluate  
licensee regulatory performance  
HENDRIE, J M Commission 79/01/04 3pp
- 7901160322 Protests allegations contained in NRC's "Office of IE  
Employee Survey on Evaluation of Licensees "  
LUCIE, C F Consolidated Edison Co. of New York. 78/11/17 2pp
- 7901160328 "Individual Site Ratings from IE Employee Survey on  
Evaluation of Licensees " States views of IE employees on  
variety of subjects re licensee performance evaluation.  
CONVER, S K IE Study Group 78/04/30 75pp
- 7901160330 Submits for consideration final draft rept to fulfill  
assignment to establish & validate techniques for licensee  
insp & enforcement indicators.  
HOWARD, E M Region 4, Dallas, Office of the Director 77/09/26  
61pp
- 7901160335 Draft Rept "An Evaluation of Nuclear Safety-Related Mgt  
Performance of NRC Operating Reactor Licensees During 1976 "  
Evaluation includes licensee's compliance w/ NRC rules, number  
of occurrences at facility & release of effluents  
HOWARD, E M , CONVER, S K NRC Regional Offices EASTERLING, R O  
Office of Nuclear Material Safety & Safeguards 77/02/28, 84pp
- 7901160338 Interim rept on trip to observe & discuss Japan's gas-cooled  
reactor experimental facilities for very high temp reactor  
development for steel mfg Describes itinerary of U.S.-Japan  
seminar on HTGR safety technology.  
DODGE, W O Oak Ridge National Laboratory FIN B-0122-7 78/12/15  
27pp
- 7901160342 "Quarterly Progress Rept Covering Period Jan-Sept 1978-The  
Study of Plutonium Oxide Leak Rates from Shipping  
Containers "  
\* Battelle Memorial Institute, Pacific Northwest Laboratory. FIN  
B-2093 78/11/30, 41pp
- 7901160358 Denies request by petitioners to intervene, NRDC, UCB & Sierra  
Club seek extension of time until 790125 to submit written  
comments in proceeding re facility. Delays experienced by  
petitioners are largely self-inflicted  
CHILK, B J Office of the Secretary of the Commission 79/01/10  
3pp.
- 7901160367 NUREQ/CR-0567  
Progress Rept 44 (Apr-June 1978) "Reactor Primary Coolant  
Sys Pipe Rupture Study Method For Detection of Sensitization  
in Stainless Steel " Program will develop quantitative  
method for nondestructive measurement of sensitization.  
CLARKE, W L General Electric Co. NRC-04-75-202, GEAP-10207-44.  
78/10/31 35pp Available at NTIS.
- 7901160368 Requests one week extension of deadline for preparation of  
comments on proposed spent fuel storage installation  
licensing requirements.  
ROISMAN, A Z Natural Resources Defense Council 79/01/04, 1p.
- 7901160369 Forwards comments on NRC response to Jeannine Honicker's  
petition for emergency & remedial action re BECY-78-560  
BATES, A Affiliation Unknown 79/01/05 1p.
- 7901160377 Comments on NRC response (BECY-78-560) to J Honicker's  
petition for emergency & remedial action urging more  
stringent radiation protection stds. States lives are  
threatened by nuclear industry.  
BATES, A Affiliation Unknown. 79/01/05 65pp
- 7901160371 Notification of Contract Execution, Mod 2 to "For Phase 2:  
SECDCN Communications Analysis." US Dept of Commerce  
SMITH, P A Technical Assistance Contracts Branch FIN B-6094-9,  
78/12/28 1p
- 7901160373 Mod 2 increasing funds to total \$147,000 for phase 2 to  
"Phase 2, SECDCN Communications Analysis "  
DOUGHERTY, D J Division of Contracts FIN B-6094-9 78/12/28  
1p
- 7901160374 Responds to FOIA 790103 request 78-294 Appeals denial of  
release of various documents since these documents are  
important in preparing presentation to NRC  
ROISMAN, A Z Natural Resources Defense Council 79/01/05, 2pp
- 7901160375 Monthly progress rept for Nov 1978, "Aerosol Measurements &  
Modeling for Fast Reactor Safety " Major effort was on  
mixed aerosol agglomerate studies, development of CHAS  
reference code & comparing HAARM-3 predictions w/ results  
GIESEKE, J A Battelle Memorial Institute, Columbus Laboratories  
NRC-04-76-293-07 78/12/12 3pp
- 7901160381 Transcript of Sunshine Act discussion of Draft Licensing  
Reform Bill on 771021 in Washington DC Pp 1-194.  
HENDRIE, J M , QILINSKY, V , KENNEDY, R T Commission 77/10/21  
175pp
- 7901160386 NUREQ/CR-0418  
"Two-Phase Flow Phenomena in Nuclear Reactor Technology.  
Quarterly Progress Rept 8, Mar-May 1978 "  
LAHEY, R T Rensselaer Polytechnic Inst NRC-04-76-301 78/10/31  
94pp Available at NTIS
- 7901160391 Transcript of meeting re budget markup on 770825 in  
Washington DC Pp 1-112.  
HENDRIE, J M , BRADFORD, P A , QILINSKY, V Commission 77/08/25  
112pp
- 7901160393 NUREQ/CR-0016  
"Calculation of Releases of Radioactive Matls in Gaseous  
Liquid Effluents from Boiling Water Reactors " Describes  
current NRC calculation practice  
CARDILE, F P , BELLAMY, R R , BANGART, R L Effluent Treatment  
Systems Branch 79/01/16 149pp. Available at NTIS
- 7901160403 Summary of 781206 meeting in Bethesda, MD re pending  
redirection of HTOR program to advanced sys (gas turbine &  
heat applications) from current 900 MW(e) HTOR-8C (steam  
cycle).  
WILLIAMS, P M Advanced Reactors Branch 79/01/09, 12pp
- 7901160406 Summary of meeting on 781012 at which Commission voted to  
approve proposed BECY-A-78-61. Radon issue will be placed  
before Licensing Board at const stage, rather than at  
operating license stage.  
CHILK, B J Office of the Secretary of the Commission 78/10/13,  
1p
- 7901170001 Transcript of 771205 closed meeting re OMB budget markup in  
Washington, DC Pp 1-48  
HENDRIE, J M , KENNEDY, R T , QILINSKY, V Commission. 77/12/05,  
45pp.
- 7901170011 NUREQ/CR-0275  
"An Experimental Investigation of Synergisms in Class I  
components subjected to LOCA Type Test." 2 tests: sequential  
& simultaneous application of radiation in sequence or  
combination w/ other LOCA environments.  
BONZON, L L Sandia Laboratories SAND78-0047, 78/08/30 100pp  
Available at NTIS.
- 7901170021 Transcript of 770826 budget meeting in Washington, DC  
Pp 1-21.  
HENDRIE, J M , BRADFORD, P A , QILINSKY, V. Commission. 77/08/26  
21pp.
- 7901170029 Comments on Task Action Plan A-17 presented at 781025  
meeting of Plant Arrangements Subcommittee & forwards essays  
on fail safe & the single error  
ADLER, E P. ACRS - Advisory Committee on Reactor Safeguards,  
78/11/07 16pp.
- 7901170036 Notification of Contract Execution, Mod 2 to "Buckling  
Criteria & Application of Criteria to Design of Steel  
Containment Shell." Internal Structural Engineering.  
OLAGOLA, A F Technical Assistance Contracts Branch,  
NRC-03-77-131, 78/12/29, 1p.
- 7901170039 Mod 2 extending expiration date to 790228 to "Buckling  
Criteria & Application of Criteria to Design of Steel  
Containment Shell."  
DOUGHERTY, D J Division of Contracts. NRC-03-77-131, 78/12/30  
1p

7901170210 Discusses plans for submittal of LESR rept. starting w/site selection rept in June 1979 & LESR in late Nov 1979 There is no name for project; NK Nuclear Power Project may be used in interim

YAD:E Public Service Co of New Mexico 79/01/05 200

7901170241 Responds to 780418 request for addl info needed to complete review of DAW-1441, "Reactivity Insertion Assumptions Used in Safety Analysis Calculations" TAYLOR, J H Babcock & Wilcox Co 79/01/11 6pp.

7901170286 Commission determination re public disclosure under the Govt  
in the Sunshine Act of transcript of discussion of senior  
executive svc positions & executive budget request held  
781228 Transcript to be withheld from public disclosure  
CHILK, B J Office of the Secretary of the Commission 78/12/29  
in.

7901170287 Commission determination re public disclosure under the Govt  
in the Sunshine Act of tape of 790103 briefing by Executive  
Branch on export-related matter Tape will be withheld from  
public disclosure  
CHILKES J. Office of the Secretary of the Commission 79/01/04  
in

7901170293 Commission determination re public disclosure under the Govt  
in the Sunshine Act of tape of discussion of personnel  
matter held 790103 Tape will be withheld from public  
disclosure  
CHILA, E J      Office of the Secretary of the Commission      79/01/04  
in

7901170296 Notice of 790130 meeting w/B&W re extended fuel burnup  
design & programs  
HOUSTON, M D Core Performance Branch 79/01/04 1b

7901170299 Commission determination re public disclosure under the Govt  
in the Sunshine Act of transcript of licensing reform  
discussion held 790108 Transcript will be withheld from  
disclosure; may be released after adjournment  
CHILB B J Office of the Secretary of the Commission 7901/11  
In

7901170306 Commission determination re public disclosure under the Go  
in the Sunshine Act of transcript of licensing reform  
discussion of 771021. Transcript will be withheld from public  
disclosure; may be released after Congress adjourns  
CHILK, B. J. Office of the Secretary of the Commission. 79/01/11  
15.

7901170380 Commission determination re public disclosure under the QI  
in the Sunshine Act of the transcript of a licensing panel  
discussion of 771215 Transcript will be withheld from public  
disclosure may be released after Congress adjourns  
CHILK, S J. Office of the Secretary of the Commission 79/01/11  
in

7901170303 Ack receipt of 781220 ltr re application for early site  
review of certain site suitability issues for Carroll County  
Units 1 & 2 Acceptance review is underway Forwards new rules  
re distribution of ES to local officials  
BALLARD, R.L. Environmental Project Branch 1 79/01/09. 9pm

7901170309 Ack receipt of 781030 & 1117 responses re grade H-951  
graphite. Forwards request for addl info Exper  
issued by 790401 Findings of BER are contng  
successful irradiation performance of H-451  
BPEIB. " " " " Branch 79

7901170189 ORNL Monthly Rpt to Div of Rts Safety & Environ Analysis.  
 Forwards status of environ reviews & technical projects  
 ZITTEL, H.E. Oak Ridge National Laboratory FIN B-001  
 ORNL/ED/EIB-80 78/10/31 1400

## NONDOCKETED ITEMS

- 7901170324 Provides info on weld cracks on high density fuel storage racks identified in Insp Rept 50-298/78-20 The only cracks were in aluminum welds by the Lackenby Co A special work procedure was developed to repair critical welds  
PILANT, J M Nebraska Public Power District 79/01/04 4pp
- 7901170325 NUREG-0495  
"Public Meeting on Radiation Safety for Industrial Radiographers Remarks, Questions & Answers at 5 NRC Regional Meetings " Main purpose of meetings was to express NRC concern for high incidence of overexposures  
\* Division of Fuel Facility & Materials Safety 78/12/31 68pp
- 7901170329 Summarizes Response Surface Research Review Group meeting on 781121 Reviews preliminary results of Sandia's RELAP blowdown calculations & progress toward developing a response surface for peak clad temp in blowdown.  
JOHNSON, C E Assistant Director For Water Reactor Safety Research 79/01/10 76pp
- 7901170331 Forwards NUREG-0460 Volume 3 re NRC views on ATWS All options considered by NRC require installation of recirculation pump trip Sees no reason for delay Requests installation schedule within 90 days w/o encl  
DENTON, H R Office of Nuclear Reactor Regulation 79/01/08 9pp
- 7901170333 NUREG/CR-0483  
Technical Memorandum "Numerical Results for a Hexagonal Fuel Assembly w/a Planar Blockage Using the COMMIX-1A Computer Code " Describes numerical simulation of 19-rod LMFBR fuel assembly w/an edge blockage using COMMIX-1A code  
DOMANUS, H M, SHA, W T Argonne National Laboratory FIN A-2045 ANL-CT-79-8 R-7 78/09/30 134pp Available at NTIS
- 7901170358 NUREG-0090 V 1 NO 3  
"Rept to Congress on Abnormal Occurrences July-Sept 1978. Status as of 781130 " Volume 1, No 3 Provides info per Section 208 of 1974 Energy Reorganization Act  
\* Office of Management and Program Analysis 78/12/31 26pp Available at NTIS
- 7901170365 NUREG/CR-0316  
"Reactor Safety Research Programs, Quarterly Progress Rept April 1 - June 30, 1978 " Describes THOR code development, foreign code review, SSC code development, LMFBR & LWR safety experiments, fast reactor code validation & stress corrosion  
KOUTS, H J C, KATO, W Y, AGRANAL, A M Brookhaven National Laboratory BNL-NUREG-30883 78/09/31 206pp Available at NTIS
- 7901170379 Summary of matters discussed at Affirmative Session 78-26 on 781019 fuel cycle rulemaking, NRC order re DIA rept on allegations of employee misconduct in St Lucie, & Secy-78-497, waiver or reduction of fees under FDIA  
CHILK, S J Office of the Secretary of the Commission 78/10/20 1p
- 7901170382 Discusses rept by NRC Women's Committee at 781019 open meeting re issues dealing w/women's concerns, & Committee's efforts to promote equal opportunities for women at NRC  
CHILK, S J Office of the Secretary of the Commission 78/10/23 1p.
- 7901170384 Discusses Risk Assessment Review Group Rept presented at 781013 open meeting re current policy &/or change to the applicability & significance of WASH-1400 risk estimates, & acceptance of Lewis Rept.  
CHILK, S J Office of the Secretary of the Commission 78/10/19, 2pp.
- 7901170388 Discusses SECY-78-535 Women's Class Action Suit presented at 781010 open meeting re acceptance of complainant as agent of class of NRC employees. Reviews other allegations of discrimination V Gilinsky's views on suit encl  
CHILK, S J Office of the Secretary of the Commission 78/10/13 2pp
- 7901170393 Summary of meeting on 781003 to discuss SECY-78-496 proposed Federal Register Notice amending 10CFR21 in order to remove nonlicensed suppliers of commercial grade items from its scope  
CHILK, S J Office of the Secretary of the Commission. 78/10/03 2pp
- 7901170396 Summarizes Affirmative Session 78-25 on 780929 to discuss SECY-78-290A, inserting of Containment Atmospheres as amend to 10CFR80, & SECY-78-508, Kranish FOIA Appeal 78-A-22.  
CHILK, S J Office of the Secretary of the Commission 78/10/02 2pp.
- 7901170402 Summarizes Affirmative Session 78-24 on 780920 to discuss SECY 78-469, 780616 memo from Chilk to Gossick re alternatives to shallow burial of low-level radwastes, & SECY-78-483 Study Group Recommendations  
CHILK, S J Office of the Secretary of the Commission 78/09/20 2pp.
- 7901170408 Summarizes 780920 briefing of Commissioners Gilinsky & Ahearne on status of nuclear power reactor licensing schedules, & on scheduled deferrals during Aug 1978  
CHILK, S J Office of the Secretary of the Commission 78/09/20 1p
- 7901170413 Summarizes 780420 public meeting to discuss movants' request for hearing on Tarapur export license XSNM-1060  
Recommendation by EDO to issue license was not adopted  
CHILK, S J Office of the Secretary of the Commission 78/04/21 1p
- 7901170383 "Dynamic Photoelastic Study of Crack Arrest " Monthly progress rept for Dec 1978 Describes participation in cooperative test program dynamic crack behavior in steel specimens & effect of damping on crack preparation  
DALLY, J W Maryland, Univ of NRC-04-75-172 79/01/04 4pp
- 7901170406 Responds to NRC 781122 round 2 questions re ODYN computer model & licensing basis application Transmits completed response  
COOK, K W General Electric Co, Nuclear Energy Products Div MFN-437-78 78/12/13, 64pp
- 7901170427 Responds to FOIA request for copy of repts on abnormal occurrences for 1977 & 1978 Forwards Abnormal Occurrence Rept for July-Sept 1978 & will send Oct-Nov 1978 when issued w/o encl rept  
FELTON, J M Division of Rules and Records 79/01/11, 1p
- 7901170442 Notification of Contract Execution: "Technical Assistance in Development of a Regulatory Framework for Nuclear Waste Mgt," awarded to Univ of CO  
LEBO, C D Technical Assistance Contracts Branch NRC-02-77-201-39, 79/01/11 1p.
- 7901170443 Contract for "Technical Assistance in the Development of a Regulatory Framework for Nuclear Waste Mgt," awarded to Univ of CO  
DOUGHERTY, D J, Division of Contracts. 79/01/11 15pp.
- 7901180025 Forwards fully executed stipulation to protective order governing use of mats ordered by ARLB in Sept 1978.  
BTRUHWASSER, M J, YOUNGER, E J California, State of 78/12/22 4PP.
- 7901180038 Forwards results of addl investigation re info provided by 780925 ltr & w/no obligation Determined possibility of elevated carbon content exists only w/respect to 27 valves sold for nuclear application to six purchasers w/encl ltrs  
KDEEN, P J TRW, Inc., TRW Mission Mfg. Co Div, 78/12/13, 2pp
- 7901180076 Ack receipt of 781129 ltr informing NRC of steps taken to correct violations noted in Insp Rept 99900401/78-03  
POTAPOV, U Region 4, Dallas, Vendor Inspection Branch, 78/12/28 1p.
- 7901180084 Responds to NRC 781019 ltr re violations noted in IE Insp Rept 99900401/78-03, Corrective actions: personnel restructured, & QA procedures will be adhered to properly  
ETHERIDGE, M R Combustion Engineering, Inc. 79/11/29, 2pp.
- 7901180091 Forwards IE Insp Rept 99900401/78-03 on 780926-28 & Notice of Deviation  
POTAPOV, U Region 4, Dallas, Vendor Inspection Branch, 78/10/19 2pp.
- 7901180096 Notice of Violation from insp on 780926-28.  
\* Region 4, Dallas, Vendor Inspection Branch, 78/10/18, 1p
- 7901180102 IE Insp Rept 99900401/78-03 on 780926-28 Noncompliance noted a document's expected verification date was not recorded & a supplement did not receive the same treatment as a purchase order original.  
COSTELLO, J R, JOHNSON, J M, HALEY, C J Region 4, Dallas, Vendor Inspection Branch 78/10/18, 15pp.
- 7901180086 Ack receipt of 781201 ltr furnishing addl info requested in NRC ltrs of 781124 & 781011 re corrective actions from Insp Rept 99900404/78-03.  
POTAPOV, U Region 4, Dallas, Vendor Inspection Branch, 78/12/21 1p.

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- 7901180092 Furnishes addl info requested in NRC 781124 ltr Corrective action was the 781129 revision of Nuclear Safety Procedure 5.2 Action to prevent recurrence is reinstruction of personnel to be completed by 790131  
ARNOLD, W. H. Westinghouse Electric Corp PA-EJK-78-343 78/12/01 1p
- 7901180097 Ack receipt of 781103 ltr informing NRC of steps taken to correct violations noted in Insp Rept 99900404/78-03 Requests addl info re scheduling & action to prevent recurrence  
\* Region 4, Dallas, Vendor Inspection Branch 78/11/24 1p
- 7901180104 Responds to NRC 781011 ltr re violation noted in IE Insp Rept 99900404/78-03 Corrective actions DPR-600-1, Nuclear Safety Procedure 1.9 & 10GFR50 App K will be followed  
ARNOLD, W. H. Westinghouse Electric Corp. 78/11/03 7pp
- 7901180106 Forwards IE Insp Rept 99900404/78-03 on 780925-28 & notice of deviation  
POTAPPOVS, U. Region 4, Dallas, Vendor Inspection Branch 78/10/11 2pp
- 7901180109 Notice of Deviation from insp on 780925-8  
\* Region 4, Dallas, Vendor Inspection Branch 78/10/03 1p
- 7901180114 IE Insp Rept 99900404/78-03 on 780925-8 Noncompliance noted procedures do not exist for evaluation & reporting of significant changes in evaluation reference model  
ANDERSON, D. G., BRINKLEY, R. H., HALE, C. J. Region 4, Dallas, Vendor Inspection Branch 78/10/05 8pp
- 7901180166 Forwards info requested by NRC to assist in review of WCAP-7908 "FACTRAN-a Fortran IV Code for Thermal Transients in a UO2 Fuel Rod." Info recommends code changes re power distribution & use of factors for film boiling correlation  
ANDERSON, T. M. Westinghouse Electric Corp. NB-TMA-2026 79/01/12 29pp.
- 7901180172 Forwards Rept QA-A13954 entitled, "Effect of Nuclear Detector Decalibr on Fort St Vrain Reactor & Suggested Corrective Measures," dtd Jan 1978.  
FULLER, J. K. Public Service Co of Colorado 79/01/11 3pp
- 7901180176 QA-A13954  
"Effect of Nuclear Detector Decalibr on Fort St Vrain Reactor & Suggested Corrective Measures." Circuit designs to suppl current single-level trip setpoint w/"floating" trip setpoint will solve the neutron detector decalibr problem  
HOPPER, D. F., BAXTER, A. M., MCEACHERN, D. W. General Atomic Co (subs of Gulf Oil Corp.). 79/01/31 68pp.
- 7901180193 Forwards non-proprietary version of WCAP-8971-A "Westinghouse ECCB Small Break Oct 1975 Model," w/JF Stoltz 780608 ltr to TM Anderson re evaluation of WCAP-8970  
ANDERSON, T. M. Westinghouse Electric Corp. NS-TMA-2002 78/12/20, 2pp.
- 7901180197 WCAP-8971-A  
"Westinghouse ECCB Small Break Oct 1975 Model" (non-proprietary version) Modifies 1975 model re flow path modeling & pump speed control logic in WFLASH code & cladding, fuel rod transient & heat transfer in LOGTA-4  
SKWARCEK, R., JOHNSON, W., MEYER, P. Westinghouse Electric Corp 79/01/31 141pp
- 7901180195 Amend 27 & 28 to FBAR incorporating changes in environ design of mechanical & electrical equipment; W/encl Release & Change Control Record Supplement 30 re amends to FBAR  
SCHADE, A. R. Hanford Engineering Development Laboratory. HEDL-TI-7500227 78/11/09 188pp.
- 7901180198 Forwards approved version of WCAP-8970-P-A "Westinghouse Emergency Core Cooling Sys Small Break Oct 1975 Model," W/encl Application for Withholding Proprietary Info & Affidavit  
ANDERSON, T. M. Westinghouse Electric Corp. NB-TMA-2002 78/12/20 10pp
- 7901180250 Ack receipt of 781222 ltr informing NRC of steps taken to correct deviation noted in IE Insp Rept 99900401/78-04  
POTAPPOVS, U. Region 4, Dallas, Vendor Inspection Branch 79/01/04, 1p.
- 7901180255 Responds to 781127 NRC ltr re deviations noted in IE Insp Rept 99900401/78-04 Corrective actions inclusion into QA of design manual procedures for changing evaluation model.  
ETHERIDGE, M. R. Combustion Engineering, Inc. 78/12/22 2pp.
- 7901180257 Forwards IE Insp Rept 99900401/78-04 on 781113-17 & Notice of Deviation.  
POTAPPOVS, U. Region 4, Dallas, Vendor Inspection Branch. 78/11/27, 2pp.
- 7901180260 Notice of Deviation from insp on 781113-17  
ANDERSON, D. G., SHERON, D. W., LAUBEN, G. N. Region 4, Dallas, Vendor Inspection Branch 78/11/28 1p
- 7901180264 IE Insp Rept 99900401/78-04 on 781113-17 Noncompliance noted no procedure for evaluation & reporting of evaluation model changes or input to the CESSAR sys 80 FSAR  
ANDERSON, D. G., SHERON, D. W., LAUBEN, G. N. Region 4, Dallas, Vendor Inspection Branch 78/11/28 8pp
- 7901180304 Notification that DN Darry, TE Taber, IF Woodland, Al Sherwood & RA Rizzi will appear on behalf to applicant in applicant's attempt to quash subpoena duces tecum  
SHERWOOD, A. L. Southern California Edison Co 78/12/28 4pp
- 7901180318 Petitioners NRDC, Sierra Club & UCS comments re export of BNH to India. Urges that export license be denied due to India's failure to assure that matl will be adequately safeguarded Certificate of Svc encl  
CURTIS, C. E., BARNES, J. E. Center for Law & Social Policy  
SCHERR, S. J. Natural Resources Defense Council 79/01/11 19pp
- 7901180351 Ack receipt of 781113 ltr informing NRC of steps taken to correct deviations noted in IE Insp Rept 99900021/78-02  
POTAPPOVS, U. Region 4, Dallas, Vendor Inspection Branch 78/12/28, 1p
- 7901180356 Responds to NRC 781231 ltr requesting addl info informs that minimal wall thickness requirements will be incorporated as revision to QA Manual  
HOWARD, R. E. Pullman, Inc., Pullman Power Products Div 78/12/19 1p
- 7901180358 Ack receipt of 781113 ltr informing NRC of steps taken to correct deviations noted in IE Insp Rept 99900021/78-02 Requests addl info re method of documenting Engineering Dept instruction as a program requirement  
POTAPPOVS, U. Region 4, Dallas, Vendor Inspection Branch 78/12/13 1p
- 7901180359 Responds to NRC 781013 ltr re deviations noted in IE Insp Rept 99900021/78-02 Corrective actions mod of welding procedure specs, min walls after bending verified for acceptability, training sessions on revised process sheets  
HOWARD, R. E. Pullman, Inc., Pullman Power Products Div 78/11/13 8pp
- 7901180360 Forwards IE Insp Rept 99900021/78-02 on 780925-29 & Notice of Deviation  
SEYFRIT, K. V. Region 4, Dallas, Office of the Director 78/10/13 2pp
- 7901180361 Notice of Deviation from insp on 780925-29  
\* Region 4, Dallas, Vendor Inspection Branch 78/10/13 2pp
- 7901180362 IE Insp Rept 99900021/78-02 on 780925-29 Noncompliance noted no mod of weld procedure spec, no welding training session, no assurance that thinning during heat treatment operations will maintain wall thickness at proper limit  
BARNES, I., HUNNICUTT, D. M. Region 4, Dallas, Vendor Inspection Branch 78/10/13 14pp
- 7901180365 NUREG/CR-0399  
"Evaluation of Fission Product After-Heat." Quarterly rept 780401-780630 Presents topical repts on decay energies from fission products, LWR decay power after realistic operating histories & uncertainties in decay power  
BPINRAD, D. I. Ohio State Univ AT(49-24)-0157 OSU-NE-7810 78/12/31 84pp Available at NTIS
- 7901180369 NUREG/CR-0515  
"Methods For the Accountability of Reprocessing Plant Dissolver & Waste Solutions." Provides guidance on methods & procedures Scope limited to chemical &/or destructive analytical techniques  
STEPHENS, F. D., GUTHACHER, R. G., ERNST, K. Lawrence Livermore Laboratory TA-01-19-04 78/12/31 128pp. Available at NTIS
- 7901180374 Notice of Southern California Edison motion to quash subpoena duces tecum & memo Assets subpoena was improperly issued, asks for irrelevant matl & is burdensome Supporting documentation, affidavit & Certificate of Svc  
SHEHODD, A. L., BARRY, D. N., TABER, T. E. Southern California Edison Co 78/12/28 69pp
- 7901180388 "Technical Assistance Reactor Projects, Advanced Reactor Safety Analysis." Nov 1978 monthly mgt rept & technical highlights for budget activity 20-19-01-02 Discusses budget & trips taken during period  
KATO, W. Y. Brookhaven National Laboratory 78/12/12 3pp



## NONDOCKETED ITEMS

7901180389 NUREG-0517

Suppl 3 to SER re operating license  
 \* Office of Nuclear Reactor Regulation 78/12/29 116pp  
 Available at NTIS

7901190006 "Progress Rept for Dec 1978, Creare Project 345-10 "

Discusses activities in ramped transient analysis, lab instrumentation, flow topography, lower plenum voiding, upper plenum studies, LASL, semiscale  
 ROTH, P H, CROWLEY, C J Creare, Inc NRC-04-75-162 79/01/04 4pp

7901190012 "The Effects of the Depletion &amp; Buildup of Fissile Nuclides

& of U-238 Fast Fissions on Fission Product Decay Power " Studies magnitude of fission product decay power & its uncertainty during production of fission products.  
 TRAPP, T J Oregon State Univ AT(49-24)-0157 OBU-NE-7806 78/07/31 199pp Available at NTIS

7901190019 NUREG/CR-0448

"Dynamic Analysis to Establish Normal Shock & Vibration of Radiative Heat Shipping Package Quarterly Progress Rept May-June 1978 " Describes technical progress  
 FIELDS, S R, MECH, B J Hanford Engineering Development Laboratory NRC-60-78-234 HEDL-THE-78-24 78/12/31 37pp. Available at NTIS

7901190074 Refers to topical rept re high density spent fuel storage

racks, submitted 771028 for NRC review Requests effort to expedite review schedule as design for fuel rack is nearing completion  
 RENBERGER, D L Washington Public Power Supply System 78/01/30 1p.

7901190087 Forwards App 2 to GE NEDO-21974 "Big Rock Point Core Spray

Sparger & Steam Baffle Design Rept," submitted on 781121  
 BIXEL, D A Consumers Power Co 79/01/16 1p

7901190090 NEDO-21974

App 2 to GE NEDO-21974 "Big Rock Point Core Spray Sparger & Steam Baffle Stress Analysis " Demonstrates replacement core sparger & steam baffle satisfies structural aspects of design spec & repair program.  
 CHARLEY, J E, KONG, Y H General Electric Co 79/01/16 33pp.

7901190138 Notification of Contract Execution Mod 2 to "Scaling Laws

for Modeling of Containment Sys Flows," MIT  
 HADLEY, H Research Contracts Branch FIN B-6167 78/11/06 1p.

7901190145 Mod 2 increasing scope of work &amp; funding &amp; increasing

performance period to "Scaling Laws for Modeling of Containment Sys Flows,"  
 MORTON, K V Research Contracts Branch. FIN B-6167 78/12/01. 5pp

7901190157 Notification of Contract Execution Mod 1 to "Probabilistic

Analysis of Fire Risk in Nuclear Power Plants," Univ of CA, Los Angeles  
 HADLEY, H Research Contracts Branch FIN B-6284 78/12/08 1p

7901190158 Mod 1 extending performance period w/o cost to

"Probabilistic Analysis of Fire Risk in Nuclear Power Plants "  
 MORTON, K V Research Contracts Branch. FIN B-6284 78/12/01 2pp

7901190159 Notification of Contract Execution Mod 2 to "Develop

Certification Criteria for Industrial Radiographers," Univ of Lowell, MA  
 GUSTAVE, R P Research Contracts Branch. FIN B-10276 78/12/21. 1p

7901190160 Mod 2 extending expiration date w/o cost to "Develop

Certification Criteria for Industrial Radiographers,"  
 MORTON, K V. Research Contracts Branch. FIN B-10276. 78/12/29. 2pp

7901190161 Notification of Contract Execution Mod 4 to "Deformation &amp;

Vibration of Pump Flywheels," Franklin Inst Research Labs.  
 GUSTAVE, R P Research Contracts Branch. FIN B-10478. 78/12/12. 1p

7901190162 Mod 4 extending performance period to "Deformation &amp;

Vibration of Pump Flywheels "  
 MORTON, K V Research Contracts Branch FIN B-10478 78/12/27. 1p

7901190163 "Analysis of Hypothetical Accidents Resulting in Core

Meltdown." Monthly progress rept for Dec 1978 Describes investigation of effects of LWR plant design variations on risks of reactor meltdown accidents  
 DENNINO, R B, CYBULSKI, P, SAYBUTT, P. Battelle Memorial Institute, Columbus Laboratories FIN A-4067 79/01/10 4pp.

7901190164 BECY-79-21

Summarizes status of proposed issuance of license to Edlow Intl Co to export 10,000 kg depleted U to Republic of China Requests comments & country-specific info by 790116. W/encl related correspondence & applications  
 BHEA, J R Office of Inspection & Enforcement 79/01/05 10pp

7901190166 Notice of intent of NRC to introduce classified info into

written hearing re application of Edlow International Co to export SNM to India Certificate of Bvc encl  
 BECKER, J M Office of the Executive Legal Director 79/01/11 4pp

7901190167 Forwards summary of 781116-17 meeting w/DPB in Jacksonville.

FL re topical rept 7270-RP-16A51. "Buckling Criteria & Application of Criteria of Preliminary Design of Containment Shell for Floating Nuclear Plant "  
 BIRKEL, R A Light Water Reactors Branch 2 79/01/08 4pp

7901190187 Forwards NRC comments for hearing re Edlow Intl Co

application for License to export SNM  
 BECKER, J M Office of the Executive Legal Director. 79/01/11. 1p

7901190189 NRC comments on proposed export of SNM to India. Discusses

sufficiency of assurances, adequacy of safeguards, status of US-India negotiations & need for fuel W/Certificate of Bvc  
 BECKER, J M Office of the Executive Legal Director 79/01/11 13pp

7901190218 Stipulation by applicant PG&amp;E, intervenors State of CA Dept

of Water Resources, Northern CA Power Agency, cities of Anaheim & Riverside & NRC re treatment of certain documents Order granted by ASLB on 790109  
 MILLER, M E Atomic Safety and Licensing Board Panel. 79/01/09. 4pp.

7901190220 Responds to FOIA 781224 request for records re "Special

Events Coordinating Committee." Finds no records on the subject.  
 FELTON, J M Division of Rules and Records. 79/01/16. 1p

7901190223 FOIA request for info on "Special Events Coordinating

Committee" created to deal w/potential terrorist activities during 1984 Olympics in CA.  
 HODEN, K Affiliation Unknown 78/12/24 1p

7901190238 Transcript of 771229 closed meeting of Commissioners

Discussed memorandum of understanding between USDOE & NRC in Washington, DC. Pp 1-38. Cover memo dtd 790111.  
 HENDRIE, J M, OILINSKY, V, KENNEDY, R T Commission 77/12/29. 38pp.

7901190243 Forwards corrected notice of appearance w/proper license &amp;

docket numbers for CE Curtis. Notice w/erroneous info also encl Curtis will appear in proceedings re export of SNM on behalf of UCS, NRDC & Sierra Club  
 CURTIS, C E Center for Law & Social Policy. 79/01/08. 5pp.

7901190245 Expresses concern re NRC proposed rule for training &amp;

qualifications of security guards in nuclear industry. Questions feasibility of full background investigations & total federal regulation.  
 MOROAN, R Senate. 78/07/25 3pp

7901190263 NRC answer to Southern California Edison's motion to quash

subpoena duces tecum. Asserts rules of practice authorize issuance of such documents & that rules cannot be attacked in adjudicatory licensing proceedings.  
 GOLDBERG, J R, EVANS, D J. Office of the Executive Legal Director. VOGLER, B H Anti-Trust Division, NRC. 79/01/12. 15pp.

7901220016 NUREG/CR-0158

"Critical Experiments, Measurements, & Analyses to Establish a Crack Arrest Methodology for Nuclear Pressure Vessel Steels " Describes crack arrest analyses in thermally stressed vessels & measurement of crack arrest toughness.  
 HAN, Q T, GEHLEN, P C, HOAGLAND, R O. Battelle Memorial Institute, Columbus Laboratories. AT(49-24)-0293. BHI-2010. 78/12/31. 68pp Available at NTIS.

7901220019 NUREG/CR-0036

"LWR Pressure Vessel Irradiation Surveillance Dosimetry," quarterly progress rept. Topics of discussion include: overview of LWR pressure vessel neutron field passive dosimetry studies, damage function analysis & displacement  
 GUTHRIE, G L, HOLEROY, W N, LIPPINCOTT, E P. Hanford Engineering Development Laboratory EV-76-C-14-2170. 78/11/30. 137pp. Available at NTIS

7901220021 NUREG-0478

"Metropolitan Sitting-A Historical Perspective." Discusses development & implementation of NRC practices in review of densely populated sites.  
 BUNCH, D P. Office of Nuclear Reactor Regulation. 78/10/31. 46pp. Available at NTIS.

## NONDOCKETED ITEMS

- 7901220043 "US NRC Functional Organization Charts" outlines offices & divisions comprising NRC  
\* Office of Management and Program Analysis 79/01/01 46pp  
Available at NTIS
- 7901220046 "Miniature Zircaloy-Sheathed Fuel Rod Cladding Surface Thermocouples " Interim progress report for thermal fuels behavior program Presents design & fabrication details & lab test results.  
HILKINS, B C Idaho National Engineering Co FIN A-6041  
TFBP-TR-286 78/12/31 20pp
- 7901220088 Forwards WCAP-9398 "Steam Generator Retubing & Refurbishment " Provides generic description of developed process for replacing heat transfer tubing & related internals in nuclear steam generators  
ANDERSON, T M Westinghouse Electric Corp NS-TMA-198B 79/01/02 1p.
- 7901220090 WCAP-9398  
"Steam Generator Retubing & Refurbishment " Generic description of steps involved in retube operation followed by detailed description of design features of refurbished unit  
AMIN, R C , BLANCO, R A , ANDERSON, T M Westinghouse Electric Corp.  
79/01/02 99pp
- 7901220106 Continues response to FOIA 781212 request for NRC comments to CEO re "Draft Regulations to Implement the National Environ Policy Act " Forwards 780207 ltr from J Nelson (NRC) to C Warren (CEO)  
FELTON, J M Division of Rules and Records, 79/01/15 17pp.
- 7901220109 "Markovian Reliability Analysis Under Uncertainty w/an Application on the Shutdown Sys of the Clinch River Breeder Reactor " Compares Monte Carlo simulation & Taylor-series expansion for accuracy & efficiency  
PAPAZOPOULOU, I A Brookhaven National Laboratory QVFTPOPOULOS, E P  
Massachusetts Institute of Technology FIN A-3000 BNL-NUREQ-50B64  
78/09/30. 25Bpp Available at NTIS
- 7901220124 Forwards addl comments on "Survey of Uses of WASH-1400 " Survey is continuing within Ofc of State Programs & IE.  
QOSBICK, L V Office of the Executive Director for Operations  
79/01/15 2pp
- 7901220125 Informs of deadline extension to 790109 for comments on "Survey of Uses of WASH-1400 " Forwards 790108 memorandum in response to extension  
BUDNITZ, R J Office of Nuclear Regulatory Research 79/01/12 1p.
- 7901220131 Comments on "Survey of Uses of WASH-1400 " States use of WASH-1400 methodology should be limited to fault/event tree method when adequate data base does not exist Evaluates unresolved safety issues per NRC annual report to Congress  
BARDENHAB, D L Experimental Fast Reactor Safety Research Branch.  
79/01/08 3pp
- 7901220134 Interim response to 781220 memorandum requesting NRC views on results of "Survey of Uses of WASH-1400 " NRC response still incomplete due to personnel travel & leave  
MOBBLEY, N C Division of Reactor Operations Inspections  
79/01/11 1p.
- 7901220139 Provides comment on Rasmussen Study, WASH-1400 re potential risk assessments incorporated into revised procedures for MC2513 LWR Insp Program, Systems w/high accident risk rearranged in MC2513 matrices for BWR's & PWR's  
REBELOWSKI, T Region 1, Philadelphia, Office of the Director  
79/01/03. 1p.
- 7901220142 Responds to survey of NRC uses of WASH-1400 No use found No objections to recommendations, in rept. No comment on mode of policy statements under consideration  
SCINTO, J F Office of the Executive Legal Director. 79/01/12 1p.
- 7901220146 Reports on Hearing Division's review of use of WASH-1400 in pleadings No WASH-1400 use found, excepting those mentioned in 781117 note to J Kelly, Ofc of Nuclear Reactor Regulation informed of instances of possible use  
SCINTO, J Office of the Executive Legal Director 79/01/12. 1p.
- 7901220148 Reports 3 possible incidents when WASH-1400 might have been mentioned by CELD.  
SCINTO, J F Office of the Executive Legal Director 78/11/17. 2pp.
- 7901220128 Sets out queries to identify areas of particular interest to Commissioners re 790119 oral presentations Questions concern environ dose commitments, Technetium-99 releases & "worst case" analysis.  
CHILK, B J Office of the Secretary of the Commission 79/01/08. 4pp.
- 7901220136 NUREQ-0200 V2 12  
Grey Book Operating Units Status Rept, data as of 781130  
\* Commission 78/12/31 169pp. Available at NTIS
- 7901220149 Motion by petitioners NRDC, Sierra Club & UCS for extension of time until 790125 to submit written comments in proceedings re export of special nuclear fuel to India  
Affidavit & Certificate of Svc encl  
CURTIS, C E , BARNES, J N Center for Law & Social Policy STOEL, T B  
Natural Resources Defense Council 79/01/05 6pp
- 7901220152 Memo of points & authorities in support of petitioners Sierra Club, NRDC & UCS Motion for 14-day extension of time to submit written comments re export of fuel to India  
CURTIS, C E , BARNES, J N Center for Law & Social Policy STOEL, T B Natural Resources Defense Council 79/01/05 3pp
- 7901220155 FOIA request for NRC documents re export of special nuclear fuel to India Documents sought include those pertaining to negotiations & implementation of agreement for cooperation between US & India  
GREENBERG, E V C, FRANK, R A Center for Law & Social Policy  
78/05/14 4pp
- 7901220150 NUREQ-0496  
"1978 Review & Evaluation of the NRC Safety Research Program " Rept covers LOCA, fuel behavior, primary sys integrity, radiological effects, waste management & risk assessment.  
LAWRENCE, S ACRS - Advisory Committee on Reactor Safeguards  
78/12/31 97pp Available at NTIS
- 7901220159 "Code Assessment & Applications, Assessment of RELAP4/MOD4 Thermal-Hydraulic Transient Code for PHR Experimental Applications," Volumes I & II  
HAYIGH, S W Idaho National Engineering Co FIN A-6042.  
CAAP-TR-7B-035 79/01/15 170pp
- 7901220161 Notification of Contract Execution Mod 1 to "Economic Study of Industrial & Consumer Product Areas of Radionuclides Industry," Centaur Associates, Inc  
MEDROW, L A Administrative Contracts Branch NRC-07-78-431  
79/01/04 1p.
- 7901220164 Mod 1 to recognize contractor's change of name, to "Economic Study of Industrial & Consumer Product Areas of Radionuclides Industry "  
MATTIA, M J Administrative Contracts Branch NRC-07-78-431  
79/01/04 1p
- 7901220162 "Water Reactor Research Directorate Monthly Rept for Nov 1978 " Includes all WRR programs except LOFT  
PEARSON, H P , YBARRONDO, L J Idaho National Engineering Co FIN A-6042 79/01/15 143pp
- 7901220167 "Code Development & Analysis Program, Developmental Check out of the Beacon/Mad2A Code " Presents results of tests which were run to investigate different models & most recent version of code  
RAMSTHALER, J A , LINE, J F , SAHOTA, M S Idaho National Engineering Co FIN A-6042 CDAP-TR-045 79/01/15 63pp
- 7901220169 Requests addl info for review re H-451 graphite. Findings contingent on successful irradiation performance of H-451 test elements  
SPEIB, T P Advanced Reactors Branch 79/01/22. 4pp.
- 7901220172 NUREQ/CR-0134  
"Potential Radiation Dose to Man From Recycle of Metals Reclaimed from a Decommissioned Nuclear Power Plant," Presents generic methodology for estimating dose factors based on several options for recycling scrap metals  
O'DONNELL, F R , CDITER, S J , KOCHER, D C Oak Ridge National Laboratory, FIN-0219-7 ORNLNUREG-TH-215 78/12/31. 136pp.  
Available at NTIS
- 7901220176 Transcript of 790109 ACRS subcommittee meeting at Las Vegas NV, re extreme external phenomena Pp 1-262  
OURENT, D , SIEBS, C , MARK, J C ACRS - Advisory Committee on Reactor Safeguards 79/01/09. 262pp
- 7901220177 Notification of Contract Execution Mod 5 to "Coordination of Federal/State Radiation Control Activities & Assistance in Solving Radiation Control Problems," FDA, Public Health Svc & HEW  
MEDROW, L A Administrative Contracts Branch FIN B-1620  
79/01/22. 1p.
- 7901220178 Mod 5 to "Coordination of Federal/State Radiation Control Activities & Assistance in Solving Radiation Control Problems."  
MATTIA, M J Administrative Contracts Branch, FIN B-1620.  
79/01/10 7pp

## NONDOCKETED ITEMS

- 7901220198 Responds to FOIA request for NRC organization chart, names & titles of heads of NRC divisions  
FELTON, J. M. Division of Rules and Records 79/01/15 1p
- 7901220200 FOIA request for NRC organization chart, names & titles of heads of NRC divisions  
GANNIS, S. Affiliation Unknown 78/12/22 1p
- 7901220347 Ack receipt of 780823 ltr informing NRC of steps taken to correct deviations noted in IE Insp Rept 99900401/78-02  
POTAPOV, S. U. Region 4, Dallas, Vendor Inspection Branch 78/09/06 2pp
- 7901220350 Responds to NRC 780721 ltr re deviations noted in IE Insp Rept 99900401/78-02 Corrective actions personnel were requalified & reviews redone, procedures were written  
Objects to 3 items of deviation  
ETHERIDGE, M. R. Combustion Engineering, Inc 78/08/23 5pp.
- 7901220351 Forwards IE Insp Rept 99900401/78-02 & Notice of Deviation  
POTAPOV, S. U. Region 4, Dallas, Vendor Inspection Branch 78/07/21 2pp
- 7901220354 Notice of Deviation from insp on 780627-30  
\* Region 4, Dallas, Vendor Inspection Branch 78/07/21 3pp
- 7901220356 IE Insp Rept 99900401/78-02 on 780627-30 Noncompliance noted, audits improperly documented & performed, HPIS header valves design inadequate, supplier performance improperly documented  
COSTELLO, J. R., JOHNSON, J. M., HALEY, C. J. Region 4, Dallas, Vendor Inspection Branch 78/07/19. 23pp
- 7901220355 Repts possible deficiency axial power distribution monitoring sys does not properly account for in-core moveable detector background signal when determining axial flux shape Corrective actions being investigated  
BROWN, S. C. Virginia Electric & Power Co 024 79/01/11 3pp
- 7901220352 Repts deficiency re high head safety injection discovered 790108 design svc water flow to each charging/high head safety injection pump well below value due to higher than expected pressure drops across skid cooling sys  
BROWN, S. C. Virginia Electric & Power Co 026 79/01/12 2pp
- 7901220355 Forwards ASLB 790105 order setting oral argument on Southern CA Edison motion to quash subpoena duces tecum filed by CA Dept of Water Resources  
GOLDBERG, J. R. Office of the Executive Legal Director 79/01/12 1p
- 7901220259 "PWR Steam Generator Tube Integrity Program " Dec 1978 monthly progress rept Phase I topical rept is being edited & progress was made in all Phase II tasks except stress corrosion cracking  
VAQUINS, M. Battelle Memorial Institute, Pacific Northwest Laboratory 79/01/04 3pp
- 7901220296 "Crack Arrest Technology " Dec 1978 monthly progress rept Analysis of fourth thermal shock experiment (TSE-4) completed  
\* Battelle Memorial Institute, Columbus Laboratories, NRC-04-76-293-06 79/01/10 4pp
- 7901220315 NUREG/CR-0356  
"Experimental Data Rept for Semiscale Mod-3 Blowdown Heat Transfer Test S-07-3 (Baseline Test Series) " Test performed to investigate response to Mod-3 sys during blowdown & depressurization 221 of 225 tests produced usable data  
WILLIAMS, R. L., SACKETT, K. E., STANGER, K. Idaho National Engineering Co TREE-1223 78/12/31 286pp Available at NTIS
- 7901220324 Requests ASLB issue agenda for continuation of prehearing conference as far in advance of conference as possible, so that all parties may better prepare their statements & positions on issues Board may wish to raise.  
GOLDBERG, J. R. Office of the Executive Legal Director. 78/12/27, 2pp
- 7901220338 Ack receipt of NRC 781031 ltr & confirms assumption that C-E design processes are considered adequate. No corrective action necessary  
ETHERIDGE, M. R. Combustion Engineering, Inc 78/11/20. 1p.
- 7901220342 Ack receipt of 781005 ltr & requests confirmation whether C-E design processes are adequate. No corrective action necessary  
POTAPOV, S. U. Region 4, Dallas, Vendor Inspection Branch. 78/10/31 1p
- 7901220344 Responds to 780811 request for addl info re design verification & value mods  
ETHERIDGE, M. R. Combustion Engineering, Inc 78/10/05 2pp
- 7901230042 Reply by NY, WI & OH to NRC response to States' motion to amend Table B-3 Asserts amend is needed to address waste management costs in generic manner to insure proper consideration of such costs Certificate of Svc encl  
WALSH, P. Wisconsin, State of SHEA, J. F. New York, State of NISBL, C. K. Ohio, State of 79/01/11 7pp
- 7901230174 Forwards "Fuel Grid Impact Loads for Salem Unit No 2" (proprietary), synopsis of WCAP-9283(nonproprietary) W/encl applications for withholding AW-79-04 & AW-77-27.  
ANDERSON, T. M. Westinghouse Electric Corp 79/01/12 2pp
- 7901230175 Submits original affidavit for withholding Exron Nuclear rept "Evaluation of Storage Racks Corrosion Program, Boral Stainless Steel" from public disclosure.  
LIBRIZZI, P. P. Public Service Electric & Gas Co of New Jersey, 79/01/10 4pp
- 7901230196 Forwards rept QA-A15094 "Effect of an Aluminum Alloy on Banico 31 at Elevated Temps "  
WEBERMAN, G. L. General Atomic Co (subs of Gulf Oil Corp.) 79/01/17 2pp.
- 7901230204 QA-A15094  
"Effect of an Aluminum Alloy on Banico 31 at Elevated Temps." Final rept on metallurgical examination re potential of aluminum alloy chip Steam generator leak cracking from liquid metal embrittlement unlikely  
HOLKO, K. H. General Atomic Co (subs of Gulf Oil Corp.). 78/11/30 45pp
- 7901230201 NRC answer to motion by NRDC, UCS & Sierra Club for extension of time until 790125 to submit written comments re application to export SNM to India NRC has no objections to motion. Certificate of Svc encl  
BECKER, J. M. Office of the Executive Legal Director. 79/01/08. 4pp
- 7901230213 Forwards proprietary & nonproprietary versions of proposed "Generic Licensing Topical Rept EDR-1 Ederer's Nuclear Safety Related Extra Safety & Monitoring(X-BAM)Crane," w/ affidavit re proprietary info  
CLARK, C. H. Ederer, Inc (subs of Formac International, Inc) 79/01/15. 4pp
- 7901230218 "Generic Licensing Topical Rept EDR-1 Ederer's Nuclear Safety Related Extra Safety & Monitoring(X-BAM)Crane," nonproprietary version Describes safety sys & components of X-BAM Cranes used to meet requirements of Reg Guide 1.104.  
\* Ederer, Inc (subs of Formac International, Inc) 79/01/15 110pp
- 7901230271 Forwards partial response to NRC 780929 request for addl info re "Westinghouse Reload Safety Evaluation Methodology." Application for withholding proprietary info & affidavit encl Encl available in Central Files  
ANDERSON, T. M. Westinghouse Electric Corp. NS-TMA-2024. 79/01/17. 14pp.
- 7901230279 Forwards partial response to NRC 780929 request for addl info on "Westinghouse Reload Safety Evaluation Methodology" (WCAP-9273 nonproprietary)  
ANDERSON, T. M. Westinghouse Electric Corp NS-TMA-2024. 79/01/17. 2pp
- 7901230284 WCAP-9273  
"PALADON - Westinghouse Nodal Computer Code." Provides detailed info on modified nodal analysis computer code discussed in topical rept WCAP-9273  
CAMDEN, T. H., KERBTING, P. J., CARLSON, W. R. Westinghouse Electric Corp. 78/12/31 69pp
- 7901230291 Executive Branch position re Edlow Intl Co application to export 100,000 Ci of tritium to United Kingdom License should be granted  
NOSENZO, L. V. State, Dept. of 79/01/06. 2pp
- 7901230293 Forwards application for export license for review re revisions of quantities of tritium gas to be exported in form of small, discrete gaseous tritium light sources.  
DODLEY, H. H. American Atomic Corp 79/01/10 1p
- 7901230295 License application for American Atomic Corp to export 1,500,000 Ci/yr sealed gaseous tritium light sources to Mexico Requests revision in amount to 6,000 Ci per day.  
DODLEY, J. J. American Atomic Corp 79/01/11 1p.

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7901230298 Motion by applicant for extension of time to respond to NRC first set of suppl interrogatories propounded 781215 Asserts NRC did not serve the queries to allow sufficient time to respond Certificate of Svc encl  
ARNSTRONG, W H, MATTS, M J, DOYLE, M M McCutchen, Doyle, Brown & Emerson 79/01/04 7pp

7901230305 License application for NL Industries, Inc to export 910 kg depleted U metal to British Airways, United Kingdom  
MAXON, T E NL Industries, Inc 79/01/04 1p

7901230308 License application for GE to export 6,665 kg U dioxide powder to Japan  
WILSON, B D General Electric Co 78/12/22 1p

7901230309 License application for Industrial Nuclonics Corp to export 0.5 Ci, 1 sealed sources Kr-85, Model Industrial Nuclonics 6-11, in Industrial Nuclonics Device Model Q-3 to Hungary  
STEPHENS, D C Industrial Nuclonics Corp J D 78-1909 78/12/22 1p

7901230310 Forwards IE Insp Rept 99900314/78-01 on 780918-21 No noncompliance noted.  
POTAPQUE, U Region 4, Dallas, Vendor Inspection Branch 78/10/13 2pp

7901230313 IE Insp Rept 99900314/78-01 on 780918-21 No noncompliance noted. Major areas inspected 10CFR50 App B implementation, authorized nuclear inspector interface, weld topics, liquid penetrant & radiographic examination  
OLLER, R E, HUNNIGUTT, D M Region 4, Dallas, Vendor Inspection Branch 78/10/12 12pp

7901230311 License application for Teledyne Wah Chang Albany to export 4,200 lb Zircaloy-4 Tref to Canada  
MATTENBARGER, S Teledyne Wah Chang Albany 79/01/04 1p

7901230312 License application for Nissso-Iwai American Corp to export 227.14 kg U-235 enriched to a max of 1.52% to Japan  
YOSHIDA, Y Nissso-Iwai American Corp 78/12/29 1p

7901230315 Forwards license application to export 15,079 kg U to Japan  
TSUJII, M Nissso-Iwai American Corp, MACPJ-2112-NT 78/12/29 1p

7901230322 License application for Texas Nuclear Div to export 1 sealed source of 4000 mCi Cs-137 to People's Republic of China  
HENDRICK, W O Ramsay Engineering Co, Texas Nuclear Div 79/01/05 1p

7901230324 Forwards license application for export of 4000 mCi of Cs-137 & ass assistance in expediting application  
BRYAN, B C Ramsay Engineering Co, Texas Nuclear Div 79/01/05 1p

7901230325 License for Edlow Intl Co to export 100,000 Ci tritium to England  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/01/12 2pp

7901230326 License for Amersham Corp to export 0.002 micrograms Pu-239 & 0.030 micrograms Pu-242 to Neuberberg  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/01/12 2pp

7901230328 License for Nuclear Materials, Inc to export 5000 kg depleted U to England.  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards HJG4793 79/01/12 2pp.

7901230330 License for Eberline Instrument Corp to export 0.015 micrograms Pu-239 to Heidelberg, Germany  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/01/17 2pp

7901230331 License for Rockwell Hanford Operations to export 0.575 kg U-235 to Norway.  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/01/17 2pp

7901230333 License for NL Industries, Inc to export 910 kg of depleted U metal to United Kingdom.  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/01/11 2pp

7901230334 License application for Teledyne Wah Chang Albany to export 52,000 lb Zircaloy tube shell to Canada.  
\* Teledyne Wah Chang Albany 79/01/11 1p

7901230341 Amend 1 to license for Transnuclear Inc to import 11,000 kg enriched U from France, extending expiration date to 6/30/201  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/01/10 1p

7901230343 Forwards 781227 memo to Commissioner Kennedy re staff actions on generic issues  
DENTON, H R Office of Nuclear Reactor Regulation 79/01/11 12pp

7901230345 Forwards status summaries of staff actions on Category A generic issues (unresolved safety issues) & table w/related manpower & funding info  
DENTON, H R Office of Nuclear Reactor Regulation 78/12/27 67pp

7901230355 License application for Westinghouse Electric Corp to export 3-ML23465 incore detectors to Switzerland Contains Certificate of Use for detector & Import Certificate No 232561  
SCHNAUTZ, C E Westinghouse Electric Corp ZE-1019B 79/01/03 5pp

7901230356 NUREG/CP-0003  
"Conference Proceedings for State Workshops for Review of the NRC's Decommissioning Policy " Proceedings of 780918-30 conferences in Philadelphia, PA, Atlanta, GA & Albuquerque, NM  
BERNERD, R M Office of Standards Development SCHWARTZ, S A Office of State Programs 78/12/31 353pp Available at NTIS

7901230366 Notification of 790215 meeting in Bethesda, MD w/B&W to discuss their critical heat flux tests  
MCCOY, M Analysis Branch 79/01/09 1p

7901230368 Agreement between state of IN & NRC to provide basis for subsequent subagreements First such subagreement between IN Environ Mgt Board & NRC per Federal Water Pollution Control Act effective 781214  
RYAN, R O Office of State Programs 78/12/21 2pp

7901230370 Agreement between the IN Environ Mgt Board & the US NRC per Federal Pollution Control Act, as amended Outlines ways in which parties will work together to evaluate & protect water quality & related matters  
GOSSICK, L V Office of the Executive Director for Operations PICKARD, R C Indiana, State of 78/11/21 5pp

7901230372 License for Carac, Inc to export 17.6 kg Th to W Germany  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/01/12 2pp

7901240025 NUREG/CR-0149  
"INBITE Info Sys Data Rept " Discusses "Info on Nuclear Sites", a computer based info svc with data related to site characteristics, plant design & environ impacts of US plants Restricted to microfiche facets of sys w/encl microfiche  
HUBER, C C, JUSHO, H J, LIVENGOOD, C D Argonne National Laboratory FIN A-2012-B ANL-EEB-TM-2 78/04/30 108pp

7901240029 NUREG/CR-0489  
"Characterization of Agglomerates of UO2 Aerosol Particles " Discusses experiments measuring microscopic characteristics of aerosol particles possible in core disruptive accidents of sodium cooled breeder reactors  
GORDON, H, GIESEKE, J A Battelle Memorial Institute, Columbus Laboratories NRC-04-76-293-07 BMI-2009 78/11/30 31pp Available at NTIS

7901240033 Submits application for new license to export 1,000,000 Ci tritium over 2-year period Forwards previous application for amend to license  
PAISLEY, E J Saunders-Roe Developments, Ltd 79/01/08 1p

7901240036 f  
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PAISLEY, E

7901240037  
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7901240038  
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NRC-03-7E

## NONDOCKETED ITEMS

- 7901240044 Mod 2 replacing I Sibwell w/F Schauer as Contracting Officer's authorized representative to "Review & Evaluation of Piling Foundation Proposed for Category I Structures at Bailey Generating Station"  
DOUGHERTY, D J Technical Assistance Contracts Branch  
NRC-03-78-150 TASK 3 78/12/27 1p
- 7901240040 License issued w/o customary 15 day waiting period because counterweights which contain depleted uranium were urgently required to replace damaged counterweights in a downed British Airways Boeing 747 aircraft  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/01/11 1p
- 7901240042 NUREG/CP-0002  
"Larval Exclusion Sys for Power Plant Cooling Water Intakes Proceedings of the Workshop Held at Shelter Island Inn, San Diego, CA, 7BQ207-8" A collection of repts on sys designed to reduce larval fish entrainment in intakes  
BHARMA, R K Argonne National Laboratory PALMER, J B Southern California Edison Co ANL-ES-66 78/08/31 237pp Available at NTIS
- 7901240043 Requests review of application from TX Nuclear Div for license to export byproduct matl to the People's Republic of China W/o encl application  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/01/17 1p
- 7901240044 Notification of Contract Execution Mod 2 to "Matl Control & Accounting Performance Rule Development," Science Applications, Inc  
SHITH, P A Technical Assistance Contracts Branch NRC-02-78-077 79/01/09 1p
- 7901240050 Mod 2 changing Article I, Statement of Work & Article VI, Special Provisions to "Matl Control & Accounting Performance Rule Development"  
DOUGHERTY, D J Technical Assistance Contracts Branch  
NRC-02-78-077 79/01/09 1p
- 7901240049 Specifies sections of S&W rept SHECO-7601, "Interim Spent Fuel Storage Facility," that may be referenced as const design requirements in applications Forwards related NRC safety evaluation inputs  
ROUSE, L C Fuel Reprocess & Recycle Branch. 79/01/12 22pp.
- 7901240053 Notification of Contract Execution Mod 1 to "Review of NRC Research Plan," Internamtain Technologies  
HOYLE, A Division of Contracts NRC-04-78-222 79/01/15 1p
- 7901240056 Mod 1 extending period of performance to 790930 w/no increase in total cost of contract to "Review of NRC Research Plans"  
HARGETT, D J Division of Contracts NRC-04-78-222 78/10/01, 1p
- 7901240057 Requests comments on 790108 ltr from Saunders-Roe Developments Ltd requesting license to export 1,000,000 Ci bulk tritium gas to its subsidiary in the United Kingdom. W/o encls  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/01/17 1p
- 79/CR-0448  
Establish Normal Shock & Vibration of
- 7901240114 License for Marubeni America Corp to export specially designed components for use in reactor, not to exceed \$100,000 in value.  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/01/12 1p
- 7901240119 License for Aldrich Chemical Co to export 4 kg of deuterium contained in 1 085 kg compounds to Universidad de Costa Rica  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards. 79/01/17 1p
- 7901240207 Summarizes status of program development for optimized 17x17 fuel assembly design for initial core & related application Gives plans for submittal of licensing documentation & associated review schedule needs  
ANDERSON, T.M. Westinghouse Electric Corp. NB-TMA-2022 79/01/17 3pp
- 7901240212 Submits application from Transnuclear Inc for license to import 210 kg 0D203/UO2 pellets which contain 202 kg UO2, 178 kg U & 5 kg U-235 to S&W W/completion of test, matl will be resorted to W Germany  
MATSON, V Transnuclear, Inc 78-066/02R80262 79/01/11. 2pp.
- 7901240248 WA Rodger will present applicant responses in 790119 proceeding per Commission 781215 order  
IRWIN, D P Hutton & Williams 79/01/12 1p
- 7901240269 Informs of status of licensing action on application XSNM01334 to export low-enriched U fuel to Canada Final Commission action delayed due to need of addl info from Executive Branch re status of safeguards facility in Canada  
BHEA, J R Office of International Programs 79/01/08 1p
- 7901240272 Forwards revised page for substitution in 790115 "Answer to PQ&E's Motion for Extension of Time"  
GOLDBERG, J R Commission 79/01/16. 2pp
- 7901240285 Expresses appreciation for rept on INMM Workshop.  
HENDRIE, J M Commission 79/01/09 1p
- 7901240295 Forwards license application to export replacement components. Requests authority to export instrumentation used in start-up of research reactor not part of facility  
MDHRY, W R General Atomic Co (subs of Gulf Oil Corp) 79/12/19 1p
- 7901240296 Forwards Federal Register notice "US Applications for Licenses to Export Nuclear Facilities or Matls."  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/01/17 1p
- 7901240298 "US Applications for Licenses to Export Nuclear Facilities or Matls" W/att list of applications received  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/01/17 2pp.
- 7901240301 Responds to 781129 mailgram requesting NRC action to assure timely issuance of license to export matl intended for fabrication in France Suggest contacting Dept of State re status of Executive Branch review  
SHEA, J R Office of International Programs 79/01/05 1p
- 7901240303 Requests comments on application from Industrial Nucleonics Corp for license to export byproduct matl to Hungary W/o encl application  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/01/10 1p
- 7901240304 Certifies matl (Pu 239) in application by Eberline Instrument Corp to export to W Germany will be subj to terms of addl agreement for cooperation. Ultimate consignee is authorized to possess matl for calibr of instruments  
SPAAK, F European Communities, Commission of 79/01/04. 1p
- 7901240306 Requests comments on application from World Wide Import/Export Svcs Ltd for a license to export components to Brazil. W/o encl application  
OPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/01/10 1p.
- 7901240307 Certifies matl (Pu-239 & Pu-242) in application by Amersham Corp to export to W Germany will be subject to terms of addl agreement for cooperation Matl will be used for calibr purposes in radiochemical analysis of environ samples of Pu  
SPAAK, F European Communities, Commission of. 79/01/04. 1p.
- 7901240324 Requests that NRC expedite action license application for export of highly enriched U to Canada. President has now approved export & Canada has reiterated urgency for it  
NOBENZO, L V State, Dept of, Bureau of Oceans & Internatl. Environ. & Scientific Affairs. 78/12/14. 1p.
- 7901240336 NRC answer to PQ&E 790104 motion for extension of time to respond to NRC interrogatories. NRC asserts that PQ&E does not establish good cause for extension. Supporting documents & Certificate of Svc encl.  
GOLDBERG, J R Office of the Executive Legal Director 79/01/15 26pp
- 7901240336 "LOCA Test Series to Test Loc 3 Experiment Operating Specification" Specifies procedure to test nuclear fuel rods under off-normal accident conditions  
YACKLE, T.R Idaho National Engineering Co. FIN A-6041. 78/12/31 85pp.
- 7901250006 Ack receipt of 790108 ltr re planned action regarding CAGE organization Revision of QA topical rept not necessary until next revision date.  
HAASB, W P. Quality Assurance Branch 79/01/16 1p.

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7901250012 Has applied for sustaining membership in CASE organization  
Revision of B&W GA topical rept not necessary because NRC  
accepted the CASE topical rept in a separate action  
TAYLOR, J H Babcock & Wilcox Co. 79/01/08 1p

7901250009 Forwards IE Circular 79-02, "Failure of 120 Volt Vital AC  
Power Supplies"  
PAPPAB, H. Region 3, Chicago, Office of the Director 79/01/16  
9pp

7901250021 Responds to FOIA 781227 request for copies of all contracts  
&/or grants entered into since 720101 between NRC & any of  
various auto manufacturers NRC has not located any records  
subject to this request  
FELTON, J M Division of Rules and Records 79/01/18 1p

7901250024 Commission releases "Transcript of Commission Discussion of  
Budget Markup FY79 August 26, 1977" in its entirety  
CHILK, B J Office of the Secretary of the Commission 79/01/12  
1p

7901250026 Forwards IE Circular 79-01, "Administration of Unauthorized  
Byproduct Matl to Humans."  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
79/01/15 55pp

7901250028 Responds to 781227 ltr requesting further info re summer  
position w/NRC. Informs that no job audit was done for  
specified position & no records exist indicating Ms  
Greenbaum's arrest by NRC security  
FELTON, J M Division of Rules and Records 79/01/18 2pp

7901250037 Submits corrections to 781221 ltr re export applications  
Certifies U & U-235 will be subj to terms of agreement for  
cooperation & ultimate consignees are authorized for  
possession of matl  
KEEFE, R Canada 11-2-3. 79/01/05 1p

7901250049 Executive Branch position re Transnuclear Inc application to  
export 661 kg of U-235 contained in 24,058 kg U enriched to  
max of 3.40% to W Germany. License should be granted w/encl  
780908 ltr of assurance  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ  
& Scientific Affairs 78/12/18 2pp

7901250063 ASLD will meet on 790129 at 9 am in Room 1067.1717 H St, NW,  
Washington, DC, to prepare rept for Commission. Replaces one of  
cancelled meetings originally scheduled for week of 781218  
VERHUIJ, P R Atomic Safety and Licensing Board Panel 79/01/16  
1p

7901250065 NRC has not completed licensing action on application  
to export 16,000 kg of depleted U to Taiwan Informs of  
exigencies re recent developments in US-Taiwan relations  
which must be taken into consideration.  
SHEA, J R Office of International Programs. 79/01/19 1p.

7901250067 Requests NRC assistance in expediting immediate approval of  
license to export two 10-ton cylinders of UF6 matl to  
Taiwan.  
COUCHMAN, D L NUS Corp 78/11/13 1p

7901250074 Forwards FOIA request & document, "Draft 2.760429 Rept of the  
Overview Study of Existing Safeguards Regulations" (Vol 1)  
Requests timely response re review of document for  
classification w/o encl  
FELTON, J M Division of Rules and Records 79/01/17 1p

7901250077 FOIA request for access to all documents pertaining to  
Nuclear Matls & Equipment Corp & NRC investigation into  
remarks of Executive Director for Operations previously  
withheld from FOIA requests Requests fee waiver  
FIALKA, J J Washington Star 78/11/30 1p.

7901250076 Forwards weekly info rept for week ending 790112  
REHM, T A Office of the Executive Director for Operations.  
79/01/17. 1p

7901250078 Weekly info rept for week ending 790112  
" Office of the Executive Director for Operations 79/01/12  
21pp

7901250086 NUREG/CR-0533  
"Measurements & Stds for Nuclear Matls Safeguards 780501-  
780901." Review of a Natl Bureau of Stds project to up-grade  
natl measurements & stds capability for nuclear matl  
safeguards.  
VOLKEN, H T, JONES, F E Commerce, Dept of, National Bureau of  
Standards AT(49-25)-9009 78/12/31. 14pp Available at NTIS

7901250106 Executive Branch position re Aldrich Chemical Co Inc  
application to export 1,085 g deuterium compounds to Costa  
Rica License should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ  
& Scientific Affairs 79/01/06 2pp

7901250120 Responds to 790108 telecon request & forwards bl-eprint of  
new Zircaloy-4 tubings  
LIANG, G Gladix Corp 79/01/08 2pp

7901250122 Certificate of assurance re application for License  
XSNM-1384 from Norway  
RINDAL, A Norway 78/12/29 1p

7901250191 Preliminary response to 780118 ltr re claim that conflicts  
of interest influenced investigation of allegations of  
dishonesty in reactor safety study treatment of GA/OC  
Commission is reviewing matter  
HENDRIE, J M Commission 78/12/29 7pp

7901250195 States opposition to reactor safety study treatment of  
GA/OC comments on risk Assessment Review Group rept Believes  
conflict of interest exists  
FORD, D F Union of Concerned Scientists 78/10/18 6pp

7901250202 Executive Branch position re Nissho-Iwai American Corp's  
application to export 1000 mgs U-233 & 1300 mgs Pu to Japan  
License should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ  
& Scientific Affairs 79/01/15 3pp

7901250205 Transcript of 790119 hearing re environmental effects of the  
uranium fuel cycle Pp 1-181  
HENDRIE, J M, GILINSKY, V, BRADFORD, P A Commission 79/01/19  
180pp

7901250208 Executive Branch position re Nissho-Iwai American Corp's  
application to export 100 g of natural U to Japan License  
should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ  
& Scientific Affairs 79/01/15 3pp

7901250212 Executive Branch position re Mitsubishi Intl Corp's  
application to export 1 200 g U-235 to Japan License should  
be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ  
& Scientific Affairs 79/01/15 3pp

7901250293 Requests comments on application dtd 781221 from Marubeni  
America Corp for license to export components valued at less  
than \$100,000 to Japan for use in FUGEN heavy water reactor  
OPLINGER, G G Assistant Director for Export/Import & International  
Safeguards 79/01/18 1p

7901250299 Requests comments re American Atomics Corp request to amend  
application X8001001 revising quantity of tritium as sealed  
gaseous tritium light sources to be exported to Mexico w/o  
encl  
OPLINGER, G G Assistant Director for Export/Import & International  
Safeguards 79/01/18 2pp

7901250309 License issued to Mitsui & Co w/o 13-day waiting period to  
export Zircaloy-2 tube shells to Japan Proposed export was  
urgently required to complete a previously licensed order  
ready for immediate shipment  
SHEA, J R Office of International Programs 79/01/12 1p

7901250310 Forwards GE licensing topical rept NEDO-21778-A "Transient  
Pressure Rises Affecting Fracture Toughness Requirements  
for BWRs"  
QUIRK, J F General Electric Co, Nuclear Energy Products Div LB  
79-01 79/01/04 1p

7901250327 NEDO-21778-A  
Licensing topical rept, "Transient Pressure Rises Affecting  
Fracture Toughness Requirements for BWRs" Supports GE  
request for relief from 10CFR50 min temp limits for reactor  
core criticality  
COOKE, F E, KELLER, L A, PADNE, C J General Electric Co, Nuclear  
Energy Products Div 77NED0238 78/12/31 33 pp

7901250340 Ack receipt of 781226 ltr outlining change in  
Concurs it is not necessary to revise Topical Rept on  
(TR-21A, Amend 4) at present time to reflect change  
Reorganization should be reflected in next update re-  
HAASS, " " " " Assurance Branch " " "

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## NONDOCKETED ITEMS

- 7901250343 Responds to ltr in opposition to granting export license re proposed const of nuclear power plant in Philippines NRC is awaiting Executive Branch position  
SHEA, J R Office of International Programs 79/01/15 1p
- 7901250344 Responds to ltr in opposition to granting export license re proposed const of nuclear power plant in Philippines NRC is awaiting Executive Branch position  
SHEA, J R Office of International Programs 79/01/15 1pp
- 7901250345 Requests amend of license XSNM-7B011 to increase authorized amount of uranium from 441 g to 4 O kg  
WILSON, B D General Electric Co 79/01/08 1p
- 7901250349 NUREG/CR-0582  
"Evaluating Strength & Ductility of Irradiated Zircaloy, Task 5 Quarterly Progress Rept, Apr-June 1978 " Summary of data from various tests in the program  
LOWRY, L M Battelle Memorial Institute, Columbus Laboratories FIN A-406B BML-2007 78/11/30 23pp Available at NTIS
- 7901250368 Responds to 781122 ltr Since Dept of State has not yet received required generic assurances concerning retransfers from Finland & Sweden, NRC is unable to issue export license  
SHEA, J R Office of International Programs 79/01/17 1p
- 7901260001 NUREG/CR-0046  
"Qualifications Manual for IE Personnel." Vol 1 Describes work on Task 1 of study for IE re job/position qualifications statement  
BARTLEY, H J, HEYER, F H K, SCHWARTZ, E G General Research Corp (subs of Flow General, Inc) NRC-05-77-142 78/11/30 56pp Available at NTIS
- 7901260003 Transcript of 790116 hearing re subcommittee on ECCB  
Pp 1-22B  
PLESSET, M S ACRS - Advisory Committee on Reactor Safeguards 79/01/16 227pp
- 7901260020 Notification of Contract Execution Mod 2 to "Evaluations of Seismic Design Bases & Analyses Pertaining to Diablo Canyon," Nathan M Newmark  
GLAGOLA, A F Technical Assistance Contracts Branch NRC-03-78-150 TASK 2 78/12/27 1p
- 7901260026 Mod 2 replacing I Sihwell w/F Schauer as Contracting Officer's authorized representative for "Evaluations of Seismic Design Bases & Analyses Pertaining to Diablo Canyon"  
DOUGHERTY, D T Division of Contracts NRC-03-78-150 TASK 2 78/12/27 1p
- 7901260033 Comments on proposed rule present practice is to bury columns & decayed radioactive medicine when readings do not exceed background reading Mail costs to disposal sites would be prohibitive  
WOOD, D R Memorial Hosp IN/LD 79/01/05 1p
- 7901260040 Notification of Contract Execution Mod 3 to "Two-Phase Flow Phenomena in Nuclear Reactor Technology," Rennselaer Polytechnic Inst  
HAQEV, H Research Contracts Branch FIN B-587B 79/01/16 1p
- 7901260044 Mod 3 correcting number in Mod 2 to "Two-Phase Flow Phenomena in Nuclear Reactor Technology"  
MORTON, K V Division of Contracts FIN B-587B 78/12/13 1p
- 7901260048 Notification of Contract Execution Mod 3 to "Lab Simulation of Tornado Wind Effects on Structures," Univ of OK  
HAQEV, H Research Contracts Branch FIN B-6241 79/01/15 1p.
- 7901260051 Mod 1 increasing funding to "Lab Simulation of Tornado Wind Effects on Structures"  
MORTON, K V Research Contracts Branch FIN B-6241 78/12/13 1p
- 7901260052 Notification of Contract Execution Mod 4 to "Development of Data Base for Neutron Personnel Dosimetry Calibr," Natl Bureau of Stds  
GUSTAVE, R P Research Contracts Branch NRC-01-78-012 79/01/18 1p
- 7901260055 Mod 1 increasing funds by \$30,090 to "Development of Data Base for Neutron Personnel Dosimetry Calibr"  
MORTON, K V Division of Contracts NRC-01-78-012 79/01/18 1p
- 7901260058 NUREG/CR-0421  
"Postaccident Heat Removal Debris-Bed Experiments D-2 & D-3 " Discusses fission-heated experiments simulating fast-reactor debris in liquid Na Concludes that main result of dryout is the shortening of convection flow paths  
RIVARD, J B Sandia Laboratories FIN A-1181 SAND 78-1238 78/11/30 59pp Available at NTIS
- 7901260060 Notification of Contract Execution "Thermal-Hydraulics of Advanced Reactor Accidents" awarded to Purdue Research Foundation  
MENCZER, W B Technical Assistance Contracts Branch FIN A-4042-9 78/12/15 1p
- 7901260230 Contract for "Thermal Hydraulics of Advanced Reactor Accidents" awarded to Purdue Research Foundation  
DOUGHERTY, D J Technical Assistance Contracts Branch FIN A-4042-9 78/12/15 14pp
- 7901260070 Responds to 780608 request for Executive Branch views re issuance of License XSNM-1321 to Mitsubishi Intl Corp for export of U-235 to Japan Recommends issuance of license W/781120 ltr of assurance  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 79/01/15 3pp
- 7901260073 Responds to 780707 request for Executive Branch views re issuance of license to Nissho-Iwai American Corp for export of Pu to Japan Recommends issuance of license W/781120 ltr of assurance  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 79/01/15 3pp
- 7901260100 NUREG/CR-0542  
"Photoelastic Studies of Crack Propagation & Arrest in Polymers & 4340 Steel " Describes progress made during 4th year on research program re dynamic characterization of fracture  
IRWIN, G R, KODAYASHI, T, FOURNEY, W L Maryland, Univ of NRC-04-76-172 78/12/31 327pp. Available at NTIS
- 7901260117 Notification of Contract Execution Mod 4 to "Transport/Fixed-Site Vulnerability Analysis," US Army, JF Kennedy Center for Military Assistance  
BONNER, J A Technical Assistance Contracts Branch FOM B-1536 78/12/29 1p
- 7901260121 Mod 4 extending period of performance until 791231, increasing scope of work from 27 to 34 facilities & increasing funds to \$202,790.64 for "Transport/Fixed-Site Vulnerability Analysis"  
DOUGHERTY, D J Division of Contracts FIN B-1536 78/12/29 2pp
- 7901260158 Ack 781122 questions re BAW-10043, suppl 1, "Overpressure Protection for B&W PHRs w/205 Fuel Assemblies " Plans revision to the analysis in BAW-10043 by mid 1979 Prefers to delay response until revision is finished  
TAYLOR, J H Babcock & Wilcox Co 79/01/19 1p
- 7901260172 Ack receipt of FEIS, Part 3 (NUREG-0502) NRC will receive State comments by 790215  
\* Georgia, State of 79/01/15 1p
- 7901260187 Forwards "High Burnup Fission Gas Release Data," used as base for topical rept BAW-10141P, "TACO 2-Fuel Pin Performance Analysis " Info is for NRC review of Rept BAW-10141 Encl withheld (ref 10CFR2 790)  
TAYLOR, J H Babcock & Wilcox Co 79/01/17 6pp
- 7901260232 Notification of Contract Execution Mod 13 to "LOCA/ECCB Support Studies," MPR Associates  
MYNATT, A Research Contracts Branch FIN B-5537 79/01/01 1p
- 7901260233 Mod 13 increasing scope of work period of performance & funds to "LOCA/ECCB Support Studies."  
MORTON, K V Research Contracts Branch FIN B-5537 79/01/01 3pp
- 7901260234 Notification of Contract Execution Mod 3 to "Analytical & Experimental Studies of Nonlinear Sys Modeling & Scaling," Univ of Southern CA  
HAQEV, H Research Contracts Branch FIN B-5876 79/01/16 1p
- 7901260238 Mod 3 extending period of performance to 800930 & increasing funding to \$222,427 to "Analytical & Experimental Studies of Nonlinear Sys Modeling & Scaling"  
MORTON, K V Research Contracts Branch FIN B-5876 79/01/16 4pp

# UNDOCKETED ITEMS

7901260235 Notification of Contract Execution Mod 6 to "Geophysical Investigation of Seismicity of Clark Hill Reservoir Vicinity," GA Inst of Technology  
HAQEV, H Research Contracts Branch FIN A-9028 79/01/19 1p

7901260237 Mod 6, no-cost extension to 790430 for period of performance to "Geophysical Investigation of Seismicity of Clark Hill Reservoir Vicinity"  
MORTON, K V Research Contracts Branch FIN A-9028 79/01/19 2pp

7901260239 Monthly progress rept for aerosol measurements & modeling for fast reactor safety Analytical efforts consisted of performing addl sensitivity calculations w/HARM-3 Code at higher input mass rates  
GIESEKE, J A Battelle Memorial Institute, Columbus Laboratories NRC-04-76-293-07 79/01/17 3pp

7901260242 "Condensation Induced Flow Instabilities in Steam Generators" Monthly highlights for Dec 1978 Discusses BNL water hammer models & 2-phase pressure pulse attenuation measurements  
JONES, O C, SAHA, P Brookhaven National Laboratory FIN A-1915 78/12/31 5pp

7901260243 Interim rept re fire protection in operating nuclear power stations Provides an exception to proposed fire protection in SER Discusses Valve supervision, cable protection & review documents Proposed mods acceptable  
HALL, R E, MACDUGALL, E A Brookhaven National Laboratory FIN A-3107 78/12/19 6pp

7901260245 Monthly highlights of program for advanced reactor safety analysis technical assistance Discusses special services, post-accident containment analysis, plant dynamics & reliability analysis & reactor physics  
BARI, R A Brookhaven National Laboratory FIN A-3000 78/01/10 5pp

7901260249 Monthly highlights of program for SSC code development & validation Discusses flow coastdown transients, pipe-rupture simulation, generation of part-load profiles, plant protection & control sys, sodium boiling & fission gas release  
AGRAWAL, A K, CERBONE, R J Brookhaven National Laboratory FIN A-3015-8 79/01/10 6pp

7901260250 Comments on proposed rule expresses concern over lack of clarity on roles of state & local officials in licensing & review Believes decommissioning review should not be delayed until facility is full  
HARDIN, C M Kentucky, State of 79/01/03 1p

7901260251 Comments on proposed rule believes DOE & NRC are patching together piecemeal procedures instead of developing radwaste policy Adequate public participation is not assured Asks fate of repository after license ends  
GORENFLO, L Affiliation Unknown 79/01/10 1p

7901260253 Comments on proposed rule approves concept of rule Urges establishment of LPDR & notification of citizen groups re licenses, Believes DOE should present NRC w/multiple sites Urges licensing review before start of const  
FORT, D D Southwest Research and Information Center 79/01/15 2pp

7901260254 Notification of Contract Execution Mod 3 to "Extreme Max/Min Temp Analysis," US Dept of Commerce Natl Climatic Center  
GUSTAVE, R P Research Contracts Branch FIN B-10318 79/01/18 1p

7901260256 Mod 3 extending period of performance to 29 months w/o cost increase to NRC to "Extreme Max/Min Temp Analysis"  
MORTON, K V Research Contracts Branch FIN B-10318 79/01/18 1p

7901260255 Comments on proposed rule opposes radwaste burial at sea or underground since man has never built a structure nature cannot destroy Recommend storage in vaults or bldgs where containers can be inspected  
CARROLL, D E Affiliation Unknown 79/01/09 1p

7901290012 Forwards article from Durango-Cortez Herald, "Ranchers' Pullout Blamed on Too Much, Too Soon," Discusses abandonment of uranium mill tailings removal project by Ranchers Exploration & Development Corp  
MONTGOMERY, J L Colorado, State of 79/01/15 4pp

7901290016 Rept re current status of discovery by NCA Power Agency & Cities of Anaheim & Riverside, CA As of 790117, the Agency & Cities have received 417,765 pages of documents on microfilm Certificate of Svc entl.  
DAVIDSON, D I, MATT, P K Spiegel & McDiarmid 79/01/17 7pp

7901290018 Forwards reactor checklist for inclusion into 781208 export license application W/entl  
MATSON, V Transnuclear, Inc 79/01/18 2pp

7901290021 Responds to FOIA request for documents withheld from disclosure Portions of 3 documents have been determined nonproprietary and forwarded; remaining portions are still proprietary  
FELTON, J M Division of Rules and Records 79/01/23 2pp

7901290024 Appeals determination by NRC to withhold from disclosure documents re topical rept E1/NNI-77-7-P  
REINERT, S Affiliation Unknown 78/08/31 1p

7901290026 Forwards request for addl info to complete review of topical repts re capability of Class 1E electrical & control equipment to satisfy IEEE 323-1971 Standard during normal & accident plant conditions Needs info by 790209  
STOLZ, J F Light Water Reactors Branch 1 79/01/15 13pp

7901290028 License for Sandvik Special Metals Corp to export 1517 lb Zircaloy-4 instrument tubes (88 pieces) to Japan  
DPLINGER, O G Assistant Director for Export/Import & International Safeguards BSM-8355/8356 79/01/23 1p

7901290032 License for Mitsubishi Intl Corp to export 1200 g U-235 to Japan  
DPLINGER, O G Assistant Director for Export/Import & International Safeguards HSA-6721-01 79/01/22 2pp

7901290034 Comments on proposed rule concerned that research & defense operations are exempt from licensing Recommends states participate in const authorization phase All geologic repositories should be licensed  
POND, O D Connecticut, State of 79/01/02 2pp

7901290035 License for Nissbo-Iwai American Corp to export 100 g natural U to Japan  
DPLINGER, O G Assistant Director for Export/Import & International Safeguards NIAC-78002 79/01/22 2pp

7901290038 Comments on proposed rule urges more state participation in pre-application & environ scoping meetings Suggests EPA grant funds to assist states  
HARBEN, R H Nebraska, State of 78/12/22 1p

7901290039 Quarterly progress rept re dosimetry & biotransport models to implement ALARA Discusses dose-rate conversion factors, global iodine cycle & terrestrial food-chain transport  
KILLDOUGH, O G, KOCHER, D C Oak Ridge National Laboratory FIN B-0188 78/12/22 4pp

7901290040 Responds to NRC 781228 ltr re Gulf Mineral Resources application & request for info re geotechnical & radiological assessments Revised regulations requiring custody of tailings disposal site to be submitted 790112  
WOLFF, T A New Mexico, State of 79/01/09 1p

7901290041 Approves of proposed rule re control of radioactive matl burial site  
PITTMAN, J P St Mary's General Hosp 78/12/28 1p

7901290042 Comments on proposed general statement of policy for licensing procedures for high-level radioactive wastes Requests NRC rethink its policy re repositories to satisfy public concern  
PITTMAN, F K Affiliation Unknown 79/01/12 3pp

7901290046 Comments on petition re proposals on procedures for licensing deadlines Suggests all safety issues be resolved prior to const permit stage Agrees w/attempt to centralize collection of applicable matl  
JOHNSON, C Texas Public Interest Research Group 79/01/10 13pp

7901260257 Forwards OF ltr requesting amend to export license for addl intermediate consignee from Netherlands Requests consideration of request w/amend request of 781031.  
DPLINGER, O G Assistant Director for Export/Import & International Safeguards 79/01/23 1p

7901260259 Requests amend of license to include Byron Jackson Nuclear Products of Netherlands as addl intermediate consignee Requests immediate attention for export on 790201  
WILSON, B D General Electric Co., Nuclear Energy Products Div. BDW-79004 79/01/03 2pp

7901260258 Submits addl info re implementation of section 210 of Energy Reorganization Act 1974 Believes NRC should cooperate with Dept of Labor to provide info, notify workers of available protection & prohibit employee discrimination.  
BANCROFT, M H Bancroft, M H 78/12/22 5pp



## NONDOCKETED ITEMS

7901290001 Interim rept re defective and casting on 2-R6-FM-1B recirculation spray pump motor, causing bearing grease leakage & consequent gross failure of lower bearing & damage to motor shaft, upper guide bearing & upper & lower seals  
BRDWN, S C Virginia Electric & Power Co 043 79/01/22 3pp

7901290007 Forwards 781229 ltr to Ranchers Exploration & Development Corp Further action on license & permit applications suspended  
HAZLE, A J Colorado, State of 79/01/11 2pp

7901290011 Notification of Contract Execution Mod 7 to "Operation & Maint of Technical Assignment & Control Sys," Genasys Corp  
MEDROW, L A K Administrative Contracts Branch NRC-07-77-110 79/01/19 1p

7901290015 Mod 7 increasing estimated hours & ceiling price to "Operation & Maint of Technical Assignment & Control Sys"  
MATTIA, M J Administrative Contracts Branch NRC-07-77-110 79/01/19 2pp

7901290050 Withdraws Framatome export application YHP78-027/445 & requests processing Westinghouse export license application ICS-8063 in its place  
KEENAN, R P Westinghouse Electric Corp PATERNOT, Y H Framatome 79/01/16 1p

7901290051 Comments on proposed rule re radioactive waste disposal by shallow land burial Definition of radioactive waste should be included & alternate burial methods should be investigated  
LAKER, D K Texas, State of 78/12/27 4pp

7901290053 Comments on proposed deletion of 10CFR20.304 Believes deletion would increase non-productive expenses to licensees w/no corresponding benefit to health & safety of public  
RICHMOND, J S Affiliation Unknown 78/12/28 13pp

7901290055 Comments re proposed new 10CFR61 Believes hydrologic characteristics of proposed site should be considered & evaluated  
WYND, S C Ohio, State of 79/01/11 3pp

7901290057 NUREG/CR-0117  
"LHFBR Aerosol Release & Transport Program Quarterly Progress Rept," Jan-Mar 1978 Discusses capacitor discharge vaporization tests & fuel assembly stability test facility installation progress  
KRESS, T S Oak Ridge National Laboratory FIN B-0121 DRNLNUREG01M-213 78/09/30, 62pp Available at NTIS

7901290060 Environ assessment of fuel cycle facilities Discusses insitu mining, mines, mills & subdrain sys for use w/open tailings disposal  
ZITTEL, H E Oak Ridge National Laboratory, FIN B-0279 DRNL/ED/EIS-01 78/11/30 4pp.

7901290061 Submits comments re EIS on proposed 10CFR61 re mgt of low-level wastes Believes responsibility for low-level waste disposal should be financial burden of producer. Federal govt should have primary responsibility for safe disposal  
LASH, T R Natural Resources Defense Council NRC 79/01/12 10pp.

7901290065 Comments on proposed rule expresses concern that DOE, EPA & NRC could originate overlapping & redundant rules & thereby impede disposal Concerned about unnecessary hearings Recommends separate treatment of military facilities  
NILSDON, R Exxon Nuclear Co, Inc (subs of Exxon Corp.) 79/01/11 2pp

7901290066 Interim rept re fire protection in operating nuclear power stations Provides exceptions to proposed fire protection in SER Discusses valve supervision, hose coupling gaskets, smoke removal, turbine bldg Proposed mods are acceptable  
HALL, R E MACDONOUGH, E A Brookhaven National Laboratory FIN A-3107 78/12/28 6pp

7901290067 Comments on proposed rule rejects underlying assumption that nuclear power plants are a legitimate, sensible option for supplying energy needs Questions need for nuclear power at all.  
AXEL-LUTE, P Affiliation Unknown 79/01/08 1p

7901290068 NUREG/CR-0375  
Experiment data rept for Test PCM-5 (Power-Cooling-Mismatch Test Series) performed to investigate behavior of LWR-type fuel rods during periods of power & cooling imbalance All major test objectives achieved  
THORNTON, D E., ZIMMERMAN, C L., SCHWIEDER, D H. Idaho National Engineering Co. EI-76-C-07-1570, 78/10/31. 92pp Available at NTIS

7901290070 "Light Water Reactor Thermal Hydraulic Development Division" Monthly highlights for Dec 1978 Discusses analytical modeling, test section seal development, densitometer, flashing experiments, data acquisition & analysis sys  
JONES, O C Brookhaven National Laboratory FIN A-3045 78/12/31 5pp

7901290075 "Thermal Hydraulic LMFBR Safety Experiments" Monthly highlights for December 1978 Discusses hydrodynamic dispersion, dispersion in boiling pools, heat transfer in boiling pools & 2-phase solidification  
JONES, O C Brookhaven National Laboratory FIN A-3024. 78/12/31 4pp

7901290076 Requests extension of comment period 790228 deadline re petition for rulemaking on mod of licensing procedures for NH  
KNOTT, J B Debevoise & Lieberman 79/01/17 1p

7901290081 Summary of 781129-30 meeting to review QA practices at Sandia Labs as applied to fire protection, qualification testing evaluation & annular core research reactor programs W/encl list of attendees, meeting agenda & vieographs.  
BENNETT, O L Research Support Branch 79/01/18 186pp

7901290082 NUREG/CR-0377  
"A Two-Dimensional Fluid Finite Element-Final Rept" Describes development & analyses of element compatible w/solid elements in ADINA finite element program which will be used for analysis of wave propagation  
BATHE, K J., HAHN, W F Massachusetts Institute of Technology AT(49-24)-0364 78/10/31 77pp Available at NTIS

7901290099 Notification of Contract Execution Mod 8 to Document Distribution, "Electronic Composition, Inc  
HAGAN, T Administrative Contracts Branch NRC-10-78-399 79/01/15 1p

7901290105 Mod B adding new requirements & funds to "Document Distribution"  
MATTIA, M J Administrative Contracts Branch. NRC-10-78-399. 79/01/10 2pp

7901290102 Notification of Contract Execution Mod 1 to "Health Effects of Low-Level Ionizing Radiation," Kinetic Research Inc.  
GUSTAVE, R P Research Contracts Branch FIN B-1069B. 78/12/05. 1p

7901290109 Mod 1 extending the period of performance to 3 months & 3 weeks to "Health Effects of Low-Level Ionizing Radiation."  
MORTON, K V Research Contracts Branch NRC-01-78-011. 78/12/28 1p

7901290108 License application for TX Nuclear Div to export 1 76 mg Pu-238 to Spain  
HENDRICK, W O Ramsey Engineering Company, T-1439 79/01/12 1p

7901290113 Forwards export license application T-1439  
HENDRICK, W O Ramsey Engineering Company 79/01/12 1p.

7901290111 Notification of Contract Execution Mod 2 to "Std Containers for BNM Storage, Transfer & Measurement," IRT Corp  
GUSTAVE, R P Research Contracts Branch FIN B-10519. 79/01/12 1p.

7901290116 Mod 2 extending period of performance to 6 & 1/2 months & increasing funding to \$200,000 to "Std Containers for BNM Storage, Transfer & Measurement."  
MORTON, K V Research Contracts Branch FIN B-10519 79/01/12. 1p

7901290130 Notification that NRC has not completed licensing action on application to export depleted U to United Kingdom. Application is in final stages of review.  
SHEA, J R. Office of International Programs. 79/01/24. 1p.

7901290134 Requests Executive Branch views on issuance of license for General Electric Co to export 11,965 kg of U-235 to Japan.  
DPLINGER, G O Assistant Director for Export/Import & International Safeguards 79/01/23. 1p

7901290138 Comments on proposed rule wonders if "omncomprehensive procedure" is justified & cost-effective. Supports draft regulation since it involves states regulating geologic repositories  
PICARD, R C Indiana, State of 78/12/12. 1p.

7901290145 License application for General Motors Saginaw Steering Gear Division to export spare reactor parts to Canada.  
SOKOLOWSKI, A. General Motors Corp. 7081B-02270 79/01/08. 1p.

# NONDOCKETED ITEMS

7901290150 Forwards application for license to export matl to Canada.  
SOKOLOVSKI, A General Motors Corp 79/01/11 1p

7901290152 Completed onsite insp/replacement program as indicated in  
780623 rept of 2 PC-2 powered diesel generators Units free  
of defects described in rept  
MORIARTY, J M Colt Industries, Inc 79/01/15 2pp

7901290154 License application for OE to export 13,573 kg uranium  
dioxide power to Japan  
WILSON, B D General Electric Co 1 BDW 79012 79/01/10 1p

7901290159 NUREG/CR-0308  
"Screening of Alternative Methods for the Disposal of Low-  
Level Radioactive Wastes " Alternatives categorized by  
general media in which disposal occurs & if method can be  
considered as disposal, containment or elimination of wastes  
HACBETH, P J, CHRISTENSEN, D E, THAMER, B J. Ford, Bacon, Davis, Inc  
NRC-02-77-168 UC 209-02 78/10/31 122pp Available at NTIS

7901290160 FOIA request for "Entry Control Sys Handbook." Sandia Rept  
77-1033  
SHAW, P Affiliation Unknown 79/01/08 1p

7901290162 License application for Mitsui & Co (USA) to export  
generators & turbine generator sets to Japan  
\* Mitsui & Co, Ltd 79/01/17 1p

7901290166 Forwards application for license to replace export license  
which will expire 790531 Japanese import certificate has not  
expired.  
NASH, K Mitsui & Co, Ltd 79/01/17 1p

7901290165 Until Dept of State receives required generic assurance re  
retransfers from Italy, NRC cannot issue export license  
SHEA, J R Office of International Programs 79/01/19 1p

7901290169 License application for Industrial Nucleonics Corp to export  
0.5 Ci Kr-85 encapsulated gas, Model Industrial Nucleonics  
s-11, in Industrial Nucleonics Device Model G-3, to USSR  
STEPHENS, D C Industrial Nucleonics Corp 77-1188 79/01/17 1p

7901290172 Forwards application for export of byproduct matl to USSR to  
be shipped in Feb 1979.  
KRAMER, D Industrial Nucleonics Corp. 79/01/17 1p

7901290173 Until Dept of State receives required generic assurance re  
retransfers for France & W Germany to import components, NRC  
cannot issue export license  
SHEA, J R Office of International Programs 79/01/19 1p

7901290175 Comments on proposed rule interprets rule to mean that  
commercial item is any matl not subj to design unique to  
nuclear work, or used in other non-NRC-licensed activities.  
GERWIN, E F Pullman, Inc, Pullman Power Products Div 79/01/08  
2pp

7901290176 Notification that NRC has not completed action on license to  
export depleted uranium to Taiwan  
SHEA, J R. Office of International Programs 79/01/19. 1p.

7901290180 Requests Executive Branch views on issuance of license for  
Dresser Atlas to export byproduct matl to China  
OPLINGER, O G Assistant Director for Export/Import & International  
Safeguards. 79/01/23 1p

7901290181 Comments on proposed rule requests removal of 10CFR21  
requirement re safety hazard reporting for facilities  
licensed under 10CFR34. Suggests exposure devices & radiation  
measuring devices be specified as basic components  
DALLINGER, J F. General Dynamics Corp. 78/12/22. 2pp

7901290183 Comments on proposed rule questions need for certain info  
gathering & paperwork Suggests states be allowed to restrict  
further than NRC if so desired Urges dispersal of low-level  
waste rather than overloading of sites  
HUBER, B. Affiliation Unknown 79/01/04 2pp

7901290184 Requests Executive Branch views on issuance of license for  
General Atomic Co to export components designed for 2 Triga  
research reactors located in Turkey  
OPLINGER, O G Assistant Director for Export/Import & International  
Safeguards 79/01/22 1p

7901290185 Submits comments re plans to develop low-level radioactive  
waste regulations. Mgt of waste must be on regional basis &  
rest primarily w/federal govt while involving state & local  
govts.  
HARDIN, C M Kentucky, State of. 79/01/03 3pp

7901290186 Comments on proposed rule believes proposed amend further  
confuses approval methods for items to be used in nuclear  
facilities  
SMITH, B C Affiliation Unknown 78/12/27 2pp

7901290188 Comments on proposed rule recommends potential for flooding  
as well as earthquake be considered in site selection for an  
independent spent fuel storage installation  
MEIEROTTO, L E Interior, Dept of ER 78/1125 79/01/11 1p

7901290200 Comments on proposed rule sees no need for alternatives to  
shallow land burial of low-level waste Generally opposed to  
explicit criteria in regulations Suggests development of  
waste return scenarios  
JOHNSON, W P Yankee Atomic Electric Co WVC 78-14 78/12/28 2pp

7901290206 Comments on proposed rule suggests applicant have the option  
of using the same design basis earthquake as an already  
approved reactor at the same site w/o addl study or review  
NEIL, R M Affiliation Unknown 79/01/15 2pp

7901290211 Comments on proposed rule on behalf of Commonwealth Edison  
no need to consider population density as an independent  
safety factor in view of the high state of technology  
w/ respect to spent fuel storage  
ROWE, J W Isham, Lincoln & Beale 79/01/10 1p

7901290241 Executive Branch position re General Atomic Co application  
to export 4 g of U-234 & 60 g of Th-232 to Sweden & then to  
W Germany License should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ  
& Scientific Affairs 79/01/15 3pp

7901290248 Comments on proposed rule believes recommendations outlined  
by Interagency Review Group should be implemented & a matl  
waste management program should be developed jointly by EPA,  
DDE, USGS & others  
COOK, P Environmental Protection Agency 79/01/09 12pp

7901290274 Responds to FOIA 790108 request for Sandia rept on entry  
control sys Because rept was originated under DOE contract,  
request is being forwarded to DOE for response  
FELTON, J M Division of Rules and Records 79/01/24 1p

7901290276 Requests info on plans re proposed Revision 3 to QA program  
for nuclear power plants  
HAAS, W P Quality Assurance Branch 79/01/22 1p

7901290281 Ltr rept Nov, 1978, for safeguards project in matl control at  
licensed processing facilities Rept discusses interaction  
w/NRC, assessment methodology development & testing, adversary  
& societal consequences model & facility & components model  
O'BRIEN, J H Lawrence Livermore Laboratory FIN A-1210 MC  
79-17-D 79/01/08 3pp

7901290283 Comments on proposed rule believes Sheffield dump site  
should remain closed, lists certain criteria for judging  
waste mgt options & believes desert burial presently the  
best option  
CRAMER-HEUERMAN Affiliation Unknown 78/12/26 2pp

7901290284 Comments on scope of EIS for proposed regulation &  
alternative waste disposal methods Suggests shallow land  
burial Establishment of shallow land burial should be vested  
w/state govt, NRC & other federal agencies  
JOHNSON, G W Chemical Nuclear Systems, Inc 79/01/11 7pp

7901290285 Comments on proposed rule requests immediate specific  
federal policy for establishment of addl shallow land burial  
sites Concerned that lengthy impact statement process will  
defer resolution of issue  
CAHILL, W J Consolidated Edison Co of New York 78/12/26 2pp.

7901290286 Comments on proposed rule re geologic repositories Believes  
proposed NRC procedures could have potentially serious  
impacts on repository schedules  
WDLFE, B Atomic Industrial Forum 79/01/16. 3pp

7901290287 Comments on proposed rule favors licensing of federal  
facilities, objects to defining spent fuel as waste, believes  
proposed statement appears to be a vehicle for dissent,  
rather than a means of licensing a repository  
SZULINSKI, M J. Affiliation Unknown 78/12/27. 1p

7901290288 Comments on proposed rule re geologic repositories General  
statement should be included as to how EPA will judge  
adequacy of DDE designs  
CARSON, A B. General Electric Co, Nuclear Energy Products Div  
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- 7901290332 Comments on proposed general statement of policy re siting of high level radioactive waste repositories does not address problem of what constitutes "reasonable assurance" of safety  
ADAMS, E. E. California, State of 78/12/28 3pp
- 7901290333 Weekly info rept for 790119  
Office of the Executive Director for Operations  
79/01/24 4pp
- 7901290334 License application for Westinghouse to export reactor components to France  
WESTINGHOUSE, R. B. Westinghouse Electric Corp ICS-8063 79/01/16 3pp
- 7901290335 Comments on proposed rule warns of possible discovery of undocumented sites problems w/groundwater contamination, & problems w/ state & federal requirements Urges NRC & EPA examine overlaps in procedures & require site documentation  
REARD, D. L. Affiliation Unknown 79/01/03 1p
- 7901290336 FOIA request for copies of contracts &/or grants in excess of \$5,000 per contract as of 790101, between NRC or other federal agency & American Motors, Chrysler, Ford, GM & Volkswagen Requests waiver of fees  
DITLOW, C. M. Affiliation Unknown 78/12/27 2pp
- 7901290337 Comments on proposed rule favors volume reduction before burial explicit criteria for low-level waste, shallow land burial state participation Low-level site will require constant care Asks consideration of deep well & ocean burial  
WILF, T. W. Ohio State of AGDH-DS 79/01/12 13pp
- 7901290338 Comments on proposed rule points out ambiguity of certain terms & suggests inclusion of a section on storage of spent fuel in casks  
OWEN, D. R. Commonwealth Edison Co 79/01/10 2pp
- 7901290339 Comments on proposed rule Suggests class of wastes be defined & those below a certain threshold be allowed to be buried by non-licensors  
PIAZZA, R. P. Westinghouse Electric Corp WRD-LS&S-632 79/01/08 7pp
- 7901290340 Comments on proposed rule agrees w/regulation & believes shallow land burial is best alternative Suggests NRC seek assistance from industry & individuals when implementing low-level waste management program  
REED, C. Commonwealth Edison Co 79/01/05 3pp
- 7901290341 Requests Amend 7 be issued for export license XR-69 to extend expiration date to 800331 & increase authorized dollar value to \$28,000,000  
DALESTROM, C. G. Westinghouse Electric Corp ICS-8037 79/01/10 1p
- 7901290342 Executive Branch position re Sandovick Special Metals Corp application to export 1,610 lb of Zircaloy-4 guide thimble & instrument tubes to Japan License should be granted  
NOSENZ, L. V. State, Dept of 79/01/15 2pp
- 7901290343 Requests withdrawal of application XR-124 authorizing export of Sardinian Nuclear Power Station from US to Spain  
WILSON, B. D. General Electric Co, Nuclear Energy Products Div BDU-79011 79/01/10 1p
- 7901290344 Comments on proposed rule suggests shallow land & mined cavities as best disposal sites  
LILLEY, J. E. Tennessee Valley Authority 79/01/10 3pp
- 7901290345 Requests amend to application to include addl intermediate consignee, Pyron Jackson Nuclear Products, the Netherlands  
WILSON, B. D. General Electric Co, Nuclear Energy Products Div BDU-79013 79/01/10 1p
- 7901290346 Requests info re export license for shipment of heavy water to France Budget for 6 tons of heavy water expires in March, 1979 Request license approval before that date  
TSUJIN, N. Nishio-Iwai American Corp 79/01/16 2pp
- 7901290347 Executive Branch position re Natl Forge Co application to export 6 pieces of forged steel pipe for mainsteam & feedwater reactor penetrations to Belgium License should be granted  
NOSENZ, L. V. State, Dept of 79/01/19 2pp
- 7901290348 Comments on proposed rule agrees w/general policy statement but feels that approach would lead to delays in const & usage & should be revised  
KERRY, J. J. Edison Electric Institute 79/01/16 3pp
- 7901290332 NUREG-0436  
"Plan for Reevaluation of NRC Policy on Decommissioning of Nuclear Facilities" Explains NRC criteria & requirements for decommissioning & discusses plans underway for reevaluating criteria  
Division of Engineering Standards 78/12/31 136pp, Available at NTIS
- 7901290337 Transcript of a 790118 meeting in Washington, DC, re BECY-78-624 & Public Interest Research Group Petition to Amend 10CFR100 re population density criteria Around nuclear reactor sites Pp 1-41  
HENDRIE, J. M., KENNEDY, R. T., DRADFORD, P. A. Commission 79/01/18 41pp
- 7901290341 BECY-78-624  
Recommends Commission grant in part a Public Interest Research Group petition for rulemaking to amend 10CFR100 re population density around nuclear reactor sites.  
HINOUE, R. B. Office of Standards Development 78/12/04 100pp
- 7901290344 Comments on proposed rule Believes states have sufficient means of participation as intervenors or "interested states" (ref 10CFR2 715(c)) Effective communication to public of true nature of repositories is essential  
ADAIR, F. B. Washington, State of 78/11/28 2pp
- 7901290350 Forwards comments from the Util Waste Mgt Group on proposed general statement of policy for licensing procedures for high-level radioactive wastes  
AXELRAD, M. Lowenstein, Newman, Reis, Axelrad & Toll 79/01/16 25pp
- 7901290351 Comments on proposed rule agrees with Util Waste Mgt Group comments & urges NRC to consider comments re importance of developing procedures that will assure decisions are reached  
REED, C. Commonwealth Edison Co 79/01/15 1p
- 7901290352 "Nuclear Power Plant Design Concepts for Sabotage Protection," quarterly progress rept for July-Sept 1978  
ERICSON, D. M. Sandia Laboratories FIN A-1210 78/11/02 4pp.
- 7901290354 Transcript of 790118 public meeting in Washington, DC, re progress by siting policy task Force Pp 1-41 W/encl presentation  
HENDRIE, J. M., OILINSKY, V., KENNEDY, R. T. Commission, 79/01/18 58pp
- 7901290361 Comments on proposed rule believes procedures provide too little for state, local, & public participation in licensing program. Hearing process is too far removed from basic decision to proceed  
ALLEN, O. W. Kansas, State of 79/01/02 2pp
- 7901290363 Forwards license application to export 18,075 kg U enriched to 1.32% to Japan  
TSUJIN, N. Nishio-Iwai American Corp MACPJ-2112-NT, 78/12/29 1p
- 7901290366 License application for Nishio-Iwai American Corp to export 829.14 kg U-235, contained in 18,075 kg of enriched U, to Japan  
YOSHIDA, Y. Nishio-Iwai American Corp, PNC-001, 78/12/29 1p
- 7901290368 Comments on proposed rule believes copies of DOE application or request for early site review should be sent to all state & local agencies w/jurisdiction, expertise, or concern in radioactive disposal.  
LILLEN, W. J. Wisconsin, State of, 79/01/04 1p.
- 7901290374 Comments on proposed rule. Believes state role should be stronger before license submittal, when state's familiarity w/environ, social, economic, & political issues can be more useful  
CAIN, J. T. Michigan, State of 78/12/29 2pp.
- 7901290377 Comments on proposed rule principal deficiencies of rule include absence of a need requirement, failure to prohibit sunk costs prior to const & lack of comprehensive emergency planning.  
ROISMAN, A. Z. Natural Resources Defense Council 79/01/12 14pp
- 7901290378 Comments on proposed rule recommends rule include NEPA compliance, review of DOE site selection, review of repository development & definition of NRC licensing authority  
SILBERG, J. E. Shaw, Pittman, Potts, & Trowbridge, 79/01/14 4pp.
- 7901290380 Comments on proposed rule definition of "neighboring area" is unclear & definition of "structures, systems & components important to safety" is overly broad License duration should not be limited to 20 years.  
UHRIG, R. E. Florida Power & Light Co, 79/01/18 2pp.

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- 7901290381 Comments on proposed rule generally favors rule but forwards alternate process which would result in less expenditure but still ensure proper safeguarding of public interests  
JOHNSON, M T Westinghouse Electric Corp 79/01/15 2pp
- 7901290384 Comments on proposed rule procedure outlined is likely to delay operation of facility Licensing process envisioned may be inappropriate NRC authority to regulate wastes or spent fuels should be delineated  
FREWING, J L Portland General Electric Co 79/01/15 2pp
- 7901290390 Requests amend to export license XR-64 to extend expiration date from 790301 to 820301  
WILSON, B D General Electric Co, Nuclear Energy Products Div  
BDW-79001 79/01/03 1p
- 7901290391 Executive Branch position re Delegation of Commission of European Communities application to export 759 g of Pu sulfate tetrahydrate to France Recommends license be granted  
NOBENZIO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 79/01/18 2pp
- 7901290393 Certificate of assurance that proposed transfer of matl will take place pursuant to agreement for cooperation Consignee is authorized to receive & possess 759 g Pu Security of matl will be maintained  
SPAAK, F European Communities, Commission of 78/12/28 1p
- 7901290392 Responds to request for comments on Conference Recommendation 7B-3 "Time Limits on Agency Actions" NRC recommends time limits for phases of adjudicatory process & target dates for review of license applications  
HENDRIE, J M Commission 79/01/15 2pp
- 7901290396 Requests info on NRC's current practices re Conference Recommendation 7B-3 "Time Limits on Agency Actions"  
DADCOCK, B L Administrative Conference of the U S 78/12/12 4pp
- 7901290394 Responds to FOIA 790118 request for rept, "Solidification of High Level Radioactive Wastes" Rept is located in NRC Public Document Room in Washington DC  
FELTON, J M Division of Rules and Records. 79/01/25 1p
- 7901290400 Executive Branch position re General Atomic Co appl to export 6 O g of U-235 in 7 O g enriched U to Turkey  
Recommends license be granted  
NOBENZIO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 78/11/03, 2pp
- 7901290406 Certificate of assurance that proposed transfer of matl will take place pursuant to agreement for cooperation Consignee is authorized to receive & possess 6 O g U-235 & security of matl will be maintained  
EBENDEL, M Turkey 78/09/05 1p
- 7901290401 Comments on proposed rule. Believes site selection must follow an independent Commission review of geologic repository development & technology. NRC's licensing position allows DOE to escape burden by transferring it to NRC.  
BERICK, D. Environmental Policy Institute 79/01/16 3pp
- 7901290402 Executive Branch position re OE application to export spare parts for control rods & reactor repair to Italy. Recommends license be granted  
NOBENZIO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 79/01/18 2pp
- 7901290405 Certificate of assurance that proposed transfer of matl will take place pursuant to agreement for cooperation; consignee is authorized to receive & possess such matl & security of matl will be maintained  
BERTINI, A Italy 79/01/09 1p
- 7901290413 NUREG/CR-0300  
"Gap Conductance Test Series Test Results Rept for Tests QC R-1, QC R-2 & QC R-3." Tests evaluated gap conductance in LWR design fuel rods on basis of experimental data Thermal conductivity is affected by pellet cracking  
GARNER, R. W., SPARKS, D. T., SMITH, R. H Idaho National Engineering Co  
FIN A-6041 EY-76-C-07-1570. 78/11/30 136pp Available at NTIS
- 7901290414 Comments on proposed rule re geologic disposal of high-level radioactive waste: NRC is too slow in developing licensing procedures for ultimate disposal of long-lived radioactive wastes  
LABH, T R. Natural Resources Defense Council 79/01/15 8pp.
- 7901290417 NUREG/CR-0342  
"Photoelastic Studies of Crack Propagation & Arrest in Polymers & A340 Steel" Describes progress of 4th year research program re dynamic characterization of fractures & studies of stress factor  
IRWIN, G R, FOURNEY, W L, DALLY, J W Maryland, Univ of  
NRC-04-76-172 78/12/31 327pp
- 7901300021 Forwards position on Board's recommended revisions in environ analysis of uranium fuel cycle (S-3 rule) Finds proposals inadequate & contrary to NEPA Requests in-depth NRC review of attached record in this proceeding  
LINKER, H Natural Resources Defense Council 78/11/16 4pp
- 7901300023 Concluding comments to Commissioners re amend to 10CFR51, licensing of production & utilization facilities (environ effects of the uranium fuel cycle) Outlines current inadequacies of S-3 rule for re-opened proceeding  
LINKER, H Natural Resources Defense Council 78/11/16 59pp
- 7901300032 Ack receipt of 781010 & 781128 ltrs informing NRC of steps taken to correct deviation noted in IE Insp Rept  
99900244/78-01  
POTAPOV, U Region 4, Dallas, Vendor Inspection Branch  
78/12/18 1p
- 7901300033 Responds to NRC 781031 & 780808 ltrs re deviations noted in IE Insp Rept 99900244/78-01 Corrective actions equipment taken to other plant for addl calibr, personnel instructed on calibr procedures, & refresher training & audit scheduled  
BAILEY, J W ITT Grinnel Corp 78/11/28 3pp
- 7901300036 Responds to NRC 780808 ltr re deviations noted in IE Insp Rept 99900244/78-01 Corrective actions equipment sent to another plant for calibr, insp personnel trained in calibr of equipment & refresher training for personnel conducted  
BAILEY, J W ITT Grinnel Corp 78/10/10 2pp
- 7901300037 Forwards IE Insp Rept 99900244/78-01 on 780710-14 & Notice of Deviation  
POTAPOV, U Region 4, Dallas, Vendor Inspection Branch  
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- 7901300039 Notice of Deviation from insp on 780710-14  
\* Region 4, Dallas, Vendor Inspection Branch 78/08/03 2pp
- 7901300041 IE Insp Rept 99900244/78-01 on 780710-14 Noncompliance noted measuring equipment not calibrated as prescribed, calibr technicians not receiving refresher training & corporate & internal audits not conducted on schedule  
BUTTON, J W, WHITESELL, D E Region 4, Dallas, Vendor Inspection Branch 78/08/03 9pp
- 7901300042 Ack receipt of 781207 ltr informing NRC of steps taken to correct deviation noted in Insp Rept 99900321/78-02  
POTAPOV, U Region 4, Dallas, Vendor Inspection Branch  
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- 7901300044 Responds to NRC 781005 ltr re deviation noted in IE Insp Rept 99900321/78-02 Corrective actions QA manual revised to include definition of corrective action requirements re repair after authorization & audits approval  
BROWN, M E Ametek, Inc 78/12/07 2pp
- 7901300045 Ack receipt of NRC 781005 ltr re findings during QA insp on 780911-14 Requests extension to 781209 to provide corrective actions due to approval needed for changes in QA manual  
BROWN, M E Ametek, Inc 78/10/19 1p
- 7901300049 Forwards IE Insp Rept 99900321/78-02 on 780710-14 & Notice of Deviation  
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- 7901300050 Notice of Deviation from insp on  
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- Examination of "Cycles of Exposure." Rept provides sufficient info to complete NRC review of WCAP-8278/8279  
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- 7901310115 Transcript of public meeting. Initial briefing on major issues in siting & licensing legislation Pp 1-63  
HENDRIE, J. M., GILINSKY, V., KENNEDY, R. T. Commission 79/01/23 64pp
- 7901310117 Responds to NRC 781106 request Reviews major issues in siting & licensing legislation needed for preparation of nuclear licensing bill Forwards analyses & drafts on topics covering standardization & early site review  
BTOBER, C. R. Office of the General Counsel 79/01/05 100pp
- 7901310119 Comments on proposed rule cites discrepancies between definitions of "permissible levels of radiation in unrestricted areas" & "radiation areas"  
FRANKS, L. M. Nevada, State of 78/12/27 1p
- 7901310122 "A Study of Reverse Osmosis Applicability to Light Water Reactor Radwaste Processing" Objectives were to collect & evaluate documented performance data of existing reverse-osmosis/ultrafiltration processes  
MARKIND, J. Abcor, Inc., Walden Division FIN A-6075 79/01/17 200pp
- 7901310142 Forwards NRC policy statement re reactor safety study (WASH-1400) in light of recent rept by risk assessment review group, headed by H. Lewis Forwards addl detailed instructions for NRC action re review group rept  
HENDRIE, J. M. Commission 79/01/18 1p
- 7901310144 Forwards NRC Policy statement re reactor safety study (WASH-1400) in light of recent rept by risk assessment review group, headed by H. Lewis Forwards addl detailed instructions for NRC re review group rept  
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HENDRIE, J. M. Commission 79/01/18 7pp
- 7901310148 Provides addl instructions for NRC action re risk assessment review group rept (NUREG/CR-0400) evaluating WASH-1400  
Informs that review group results must be given consideration in future licensing risk assessment analyses  
CHILK, S. J. Office of the Secretary of the Commission 79/01/18 3pp
- 7901310147 Notification of 790130 meeting w/B&W to discuss validation & verification program for NRC review of BAW-10085, "Reactor Protection Sys"  
WILSON, J. N. Light Water Reactors Branch 4 79/01/18 2pp
- 7901310152 NUREG/CR-0565  
"Steam-Water Mixing & Sys Hydrodynamics Program-Task 4," quarterly progress rept, July-Sept 1978 Includes model development re condensation & vaporization on liquid film in countercurrent flow & analysis of lower plenum sweepout  
COLLIER, R. P., DHORAK, J. A., FLANIGAN, L. J. Battelle Memorial Institute, Columbus Laboratories. NRC-04-76-293-04 BMI-2013 78/12/31. 250pp Available at NTIS
- 7901310163 SECY-77-480  
Discusses action plans to implement study groups recommendations on improving nuclear plant licensing (NUREG-0292) Recommends Commission approve implementation of the 11 action plans from study group recommendations  
CABE, E. Q. Office of Nuclear Reactor Regulation 77/09/08 51pp
- 7901300034 Ack receipt of 781010 ltr informing NRC of steps taken to correct deviations noted in IE Insp Rept 99900244/78-01 Addl info needed includes corrective actions on date preventive measures to be completed & date of training & QA audits  
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	7901080058	70-143	Union Oil Co of California	7901170424	40-8584
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7901230211	50-304		7901100179	50-255	
7901230197	50-237		7901100220	50-329	
7901230203	50-237		7901100227	50-329	
7901240211	50-237		7901100286	50-329	
7901240213	50-237		7901120144	50-255	
7901290263	50-237		7901120149	50-255	
7901290265	50-237		7901120153	50-255	
7901020114	50-295		7901120159	50-255	
7901090258	50-295		7901160244	50-255	
7901030091	50-295		7901160245	50-255	
7901100247	50-237		7901170135	50-329	
7901120131	50-254		7901220057	50-329	
7901230154	50-373		7901190104	50-255	
7901170256	50-295		7901190110	50-255	
7901190075	50-237		7901220059	50-329	
7901250174	50-237		7901230227	50-255	
7901220083	50-254		7901230228	50-255	
7901230246	50-237		7901260163	50-329	
7901240134	50-254		7901300161	50-255	
7901300063			7901300165	50-255	
7901290209	50-373		7901310036	50-255	
7901150125			7901310090	50-255	
7901310093	50-295		7901310092	50-255	
7901100213	50-10		7901300119	50-329	
7901290218	50-10		7901160219	50-155	
7901100213	50-10		7901180180	50-255	
7901290218	50-10		7901160270	50-329	
7901040053	50-10		7901020135	50-155	
7901090249	50-10		7901030010	50-155	
7901100213	50-10		7901030228	50-255	
7901230144	50-155		7901020106	50-255	
7901290218	50-10		7901030068	50-255	
7901170260	50-373		7901090243	50-255	
7901260183	50-373		7901090244	50-255	
7901100201	50-10		7901160147	50-255	
7901290318			7901160256	50-255	
7901290313			7901180144	50-155	
7901290351			7901180146	50-155	
7901110138	50-247		7901190087	50-155	
			7901230206	50-255	
7901080192	50-247		7901230241	50-255	
7901080184	50-247		7901250162	50-255	
7901080188	50-247		7901290253	50-255	
7901230287	50-3		7901310029	50-155	
7901110133	50-247		7901310059	50-155	
7901160224	50-247		7901020095	50-329	
7901230011	50-247		7901120164	50-329	
7901170186	50-3		7901220025	50-329	
7901230286	50-3		7901190122	50-324	
7901080130	50-3		7901020170	50-325	
7901080135	50-3		7901080212	50-325	
7901120124	50-247		7901110115	50-324	
7901120128	50-247		7901170153	50-324	
7901250167	50-3		7901170166	50-261	
7901180147	50-247		7901290243	50-400	
7901180170	50-247		7901300077	50-261	
7901220119	50-247		7901240203	50-325	
7901220122	50-247		7901170151	50-324	
7901190084	50-3		7901170164	50-261	
7901240187	50-247		7901120181	50-324	
7901240191	50-247		7901170420	50-324	
7901080181	50-247		7901290407	50-400	
7901110130	50-247		7901030077	50-261	
7901160222	50-247		7901030079	50-261	
7901100261	50-247		7901030133	50-324	
7901190096	50-3		7901030137	50-324	
7901110087	50-247		7901030086	50-325	
7901160322	50-3		7901030095	50-325	
7901290285			7901180099	50-400	
7901290161	50-3		7901290404	50-400	
			7901080140	50-325	
			7901080145	50-325	
			7901150078	50-324	
			7901150082	50-324	
CENY - Consolidated Edison Co. of New York			CLEI - Cleveland Electric Illuminating Co.		
			CPC - Consumers Power Co.		

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	7701150086	50-325		7701260169	50-412
	7701150100	50-324		7701300156	50-334
	7701150103	50-324		7701150104	50-334
	7701120118	50-324		7701020506	50-334
	7701120119	50-324		7701100178	50-334
	7701170193	50-325		7701100183	50-334
	7701170196	50-325		7701100228	50-334
	7701190079	50-324		7701120147	50-334
	7701190082	50-324		7701160194	50-334
	7701230134	50-324		7701160197	50-334
	7701230138	50-324		7701260167	50-412
	7701230285	50-261		7701290258	50-334
	7701230289	50-261		7701290264	50-334
	7701230296	50-324		7701290262	50-334
	7701230297	50-324		7701290266	50-334
	7701230266	50-324		7701290268	50-334
	7701230270	50-324		7701290269	50-334
	7701300180	50-325		7701310046	50-334
	7701300183	50-325		7701310049	50-334
	7701300174	50-325		7701310073	50-334
	7701300178	50-325		7701300152	50-334
	7701100237	50-400		7701030062	50-334
	7701170214	50-324		7701160234	50-334
	7701240150	50-400		7701160272	50-334
	7701290238	50-400	DPC - Duke Power Co	7701170161	50-269
	7701300175	50-400		7701030017	50-488
	7701080165	50-324		7701120079	50-488
	7701020166	50-325		7701150244	70-2623
	7701030078	50-324		7701110194	70-2623
	7701030211	50-324		7701190057	50-269
	7701030217	50-324		7701260177	50-269
	7701170229	50-324		7701190053	50-269
	7701190119	50-324		7701040269	50-269
	7701230168	50-324		7701180062	50-269
	7701260199	50-325		7701180307	50-491
	7701230263	50-324		7701040012	50-369
	7701240195	50-324		7701050312	50-369
	7701030206	50-261		7701080211	50-369
	7701030225	50-261		7701100346	50-269
	7701240177	50-261		7701100418	50-269
	7701300074	50-261		7701100433	50-269
	7701110109	50-324		7701040160	50-287
	7701240176	50-400		7701040161	50-287
	7701120251			7701100332	50-269
CYAP - Connecticut Yankee Atomic Power Co	7701100085	50-213		7701110163	50-269
	7701160241	50-213		7701120026	50-369
	7701180154	50-213		7701120109	50-287
	7701160240	50-213		7701120113	50-287
	7701180152	50-213		7701120122	50-287
	7701100018	50-213		7701120126	50-287
	7701100082	50-213		7701180312	50-369
	7701160233	50-213		7701120127	50-287
	7701180158	50-213		7701120129	50-287
	7701190127	50-213		7701170394	50-269
	7701260210	50-213		7701240162	50-287
	7701260212	50-213		7701230192	50-287
	7701310037	50-213		7701230242	50-287
	7701310038	50-213		7701230256	50-270
	7701100070	50-213		7701230257	50-269
	7701100060	50-213		7701230259	50-270
	7701100000	50-213		7701230262	50-269
	7701260211	50-213		7701230267	50-287
	7701110081	50-213		7701230272	50-287
	7701120162	50-213		7701240160	50-287
DAYP - Dairyland Power Cooperative	7701110107	50-409		7701310040	50-287
	7701110104	50-409		7701310042	50-287
	7701160148	50-409		7701290143	50-269
	7701220084	50-409		7701100259	50-409
	7701290255	50-409		7701030085	50-269
	7701290202	50-409		7701100198	50-269
	7701290261	50-409		7701170162	50-269
	7701260190	50-409		7701260176	50-269
	7701290196	50-409		7701040046	50-269
	7701150093	50-409		7701100198	50-269
	7701240200	50-409		7701170158	50-269
	7701300151	50-409		7701230146	50-269
DE - Detroit Edison Co	7701170222	50-341		7701310032	50-269
	7701040088	50-341		7701300054	50-369
	7701180203	50-341		7701290228	50-369
	7701100180	50-341		7701240148	50-488
	7701020516	50-341	FPC - Florida Power Corp.	7701300122	50-302
	7701090150	50-341		7701300121	50-302
	7701310033	50-341		7701230277	50-302
	7701100218	50-341		7701150124	50-302
DECO - Detroit Edison Co	7701090159	50-341		7701150122	50-302
	7701020090	50-341		7701160232	50-302
	7701170426	50-341		7701110160	50-302
				7701090195	50-302
				7701090187	50-302
				7701090184	50-302
				7701090191	50-302
				7701150109	50-302
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				7701160253	50-302
				7701160230	50-302
				7701160251	50-302
				7701240139	50-302
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	7901290235	50-302		7901250150	50-321
	7901290249	50-302		7901290251	50-321
	7901290234	50-302		7901160190	50-321
	7901290214	50-302	GPU - GPU Service Corp	7901290222	50-289
	7901290247	50-302		7901290227	50-320
	7901310037	50-302	GSU - Gulf States Utilities Co	7901080115	50-510
	7901310055	50-302	HLP - Houston Lighting & Power Co	7901040156	50-498
	7901300120	50-302		7901170261	50-466
	7901150138	50-302		7901040152	50-498
	7901170172	50-302		7901180095	50-466
	7901180177	50-302		7901250364	50-498
	7901230273	50-302		7901170258	50-466
FPL - Florida Power & Light Co	7901230245	50-302		7901160229	50-466
	7901290198	50-250	IELP - Iowa Electric Light & Power Co	7901190062	50-331
	7901300137	50-250		7901190058	50-331
	7901190048	50-335		7901180112	50-331
	7901190117	50-250		7901300079	50-331
	7901040154	50-335		7901300082	50-331
	7901040157	50-335		7901040155	50-331
	7901090383	50-335		7901030200	50-331
	7901080157	50-335		7901160261	50-331
	7901080161	50-335		7901150134	50-331
	7901020424	50-335		7901030039	50-331
	7901080163	50-335		7901090246	50-331
	7901080166	50-335	IMPR - Indiana & Michigan Power Co	7901170245	50-315
	7901110137	50-302		7901170271	50-316
	7901180082	50-250		7901170240	50-315
	7901030127	50-335		7901170270	50-316
	7901030130	50-335		7901030140	50-316
	7901170438	50-250		7901030145	50-316
	7901190136	50-335		7901090179	50-316
	7901190139	50-335		7901090180	50-316
	7901290205	50-335		7901150087	50-316
	7901290208	50-335		7901150092	50-316
	7901180200	50-250		7901150135	50-315
	7901180316	50-389		7901150137	50-315
	7901170381	50-389		7901220112	50-315
	7901310078	50-250		7901220117	50-315
	7901120143	50-335		7901220123	50-315
	7901290193	50-250		7901220127	50-315
	7901300133	50-250		7901220132	50-315
	7901090199	50-335		7901220137	50-315
	7901090229	50-335		7901260164	50-316
	7901240174	50-335		7901260168	50-316
	7901090237	50-250		7901260171	50-316
GAP - Georgia Power Co	7901290380			7901260174	50-316
	7812280111	50-366		7901290197	50-315
	7901030819	50-366		7901290201	50-315
	7901100147	50-366		7901290203	50-315
	7901100272	50-321		7901030066	50-315
	7812280104	50-366		7901100234	50-315
	7901100166	50-366		7901290260	50-315
	7901100249	50-321		7901260149	50-315
	7901030099	50-366	JCPL - Jersey Central Power & Light Co	7901290215	50-219
	7901030107	50-366		7901080133	50-219
	7901030116	50-366		7901220129	50-219
	7901030120	50-366		7901020210	50-219
	7901030123	50-366		7901080131	50-219
	7901030125	50-366		7901030118	50-219
	7901030214	50-321		7901030119	50-219
	7901030221	50-321		7901030149	50-219
	7901100239	50-321		7901030155	50-219
	7901100242	50-321		7901090175	50-219
	7901100260	50-366		7901090177	50-219
	7901100266	50-366		7901090173	50-219
	7901090182	50-366		7901090176	50-219
	7901170361	50-321		7901120137	50-219
	7901120117	50-366		7901120139	50-219
	7901220050	50-366		7901160203	50-219
	7901220055	50-366		7901160206	50-219
	7901220061	50-321		7901160191	50-219
	7901220066	50-321		7901160195	50-219
	7901220100	50-366		7901170200	50-219
	7901220104	50-366		7901170205	50-219
	7901300091	50-366		7901170250	50-219
	7901300096	50-366		7901170254	50-219
	7901300108	50-366		7901220126	50-219
	7901300113	50-366		7901080065	50-219
	7901300132	50-321		7901300163	50-219
	7901300136	50-321	KSDE - Kansas Gas & Electric Co	7901180156	50-482
	7901300145	50-366		7901180051	50-482
	7901300167	50-366	LAPL - Louisiana Power & Light Co	7901230159	50-382
	7901300171	50-366		7901040090	50-382
	7901300176	50-366		7901170232	50-382
	7901300179	50-366		7901030053	50-382
	7901300067	50-321		7901030060	50-382
	7901300069	50-321		7901040085	50-382
	7901300083	50-366		7901230286	50-382
	7901300086	50-366		7901170228	50-382
	7901290182	50-424		7901230156	50-382
	7901170335	50-321		7901240193	50-382
	7901180005	50-321			
	7901180129	50-321			
	7901290121	50-366			
	7901180269	50-321			
	7901290161	50-321			
	7901030213	50-366			
	7901160188	50-321			
	7901180153	50-366			
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	7901080195	50-316		7901190093	50-367
	7901050085	50-322		7901110324	50-367
	7901100172	50-322		7901020261	50-367
	7901030067	50-322		7901020149	50-367
	7901100223	50-322		7901100270	50-367
	7901160172	50-322		7901150118	50-367
	7901100172	50-322		7901220081	50-367
	7901300092	50-322		7901300141	50-367
	7901230239	50-316		7901190091	50-367
	7901170216	50-322		7901100290	50-367
MEED - Metropolitan Edison Co	7901050146	50-320	NMP - Niagara Mohawk Power Corp	7901050330	50-220
	7901150072	50-289		7901040125	50-220
	7901180142	50-289		7901160307	50-220
	7901190115	50-320		7901150131	50-220
	7901150095	50-289		7901160305	50-220
	7901180141	50-289		7901020062	50-220
	7901030100	50-320		7901100130	50-220
	7901030109	50-320		7901100313	50-419
	7901100288	50-320		7901050120	50-220
	7901100292	50-320		7901050124	50-220
	7901100235	50-320		7901040043	50-410
	7901100240	50-320		7901080180	50-220
	7901190113	50-320		7901040070	50-220
	7901230285	50-320		7901040121	50-220
	7901230267	50-320		7901050149	50-220
	7901300075	50-289		7901160179	50-220
	7901300080	50-289		7901190086	50-220
	7901050130	50-289		7901290236	50-220
	7901030074	50-289	NPPD - Nebraska Public Power District	7901100297	50-298
	7901030081	50-289		7901100295	50-298
	7901030087	50-289		7901120136	50-298
	7901030083	50-289		7901120138	50-298
	7901100163	50-289		7901120130	50-298
	7901020072	50-289		7901120132	50-298
	7901100243	50-289		7901300104	50-298
	7901150068	50-289		7901300107	50-298
	7901160197	50-289		7901170324	50-298
	7901240180	50-289		7901300116	50-298
	7901290191	50-289		7901300117	50-298
	7901300131	50-320		7901100233	50-298
	7901050143	50-320		7901100158	50-298
	7901090194	50-320		7901170149	50-298
MPL - Mississippi Power & Light Co	7901190116	50-320		7901100170	50-298
	7901050225	50-416		7901120125	50-298
	7901310025	50-416		7901240206	50-298
	7901190252	50-416	NSP - Northern States Power Co.	7901180196	50-263
	7901220306	50-416		7901110082	50-263
	7901160218	50-416		7901150056	50-263
	7901310024	50-416		7901160308	50-263
MYAP - Maine Yankee Atomic Power Co	7901190101	50-416		7901110080	50-263
	7901170207	50-309		7901150053	50-263
	7901170204	50-309		7901030128	50-263
	7901030114	50-309		7901030132	50-263
	7901030121	50-309		7901090242	50-263
	7901230235	50-309		7901090245	50-263
	7901230236	50-309		7901300160	50-306
	7901230199	50-309		7901300169	50-306
	7901230202	50-309		7901050354	50-282
	7901020320	71-6574		7901160100	50-263
	7901110106	50-309		7901110047	50-263
	7901180165	50-309		7901030215	50-282
	7901190089	50-309		7901100268	50-282
NENE - Northeast Nuclear Energy Co (Northeast Utilities)	7901030018	50-309		7901090198	50-263
NEUP - New England Power Co	7901100057	50-245		7901100294	50-263
	7901050183	50-568		7901110089	50-282
	7901040066	50-568		7901160304	50-263
	7901120121	50-568		7901110124	50-282
	7901290254	50-568		7901160239	50-282
NEUT - Northeast Utilities	7901290213	50-568		7901160242	50-263
	7901030054	50-245		7901160210	50-282
	7901160237	50-336		7901180191	50-263
	7901190126	50-245		7901260157	50-282
	7901160259	50-336	NYEO - New York State Electric & Gas Corp	7901230166	50-596
	7901080185	50-336		7901110112	50-596
	7901250148	50-336		7901250143	50-596
	7901030047			7901110108	50-596
NEUT - Northeast Utilities	7901160236	50-336		7901250141	50-596
	7901190124	50-245		7901100288	50-596
	7901030160	50-336		7901160176	50-596
	7901030164	50-336		7901230163	50-596
	7901090211	50-336		7901030187	50-580
	7901090216	50-336	OE - Ohio Edison Co.	7901240202	50-580
	7901120098	50-245	OPPD - Omaha Public Power District	7901150127	50-285
	7901180163	50-245		7901170253	50-285
	7901180164	50-245		7901230283	50-285
	7901230225	50-245		7901150126	50-285
	7901230226	50-245		7901030104	50-285
	7901240138	50-245		7901030110	50-285
	7901240142	50-245		7901090226	50-285
	7901040333	71-9096		7901090228	50-285
	7901180060	71-9129		7901100278	50-285
	7901310016	71-9111		7901100280	50-285
	7901030196	50-336		7901170202	50-285
	7901090154	50-336		7901170208	50-285
	7901090254	50-336		7901300157	50-285
	7901160257	50-336		7901300147	50-285
	7901160231	50-336		7901100081	50-285
	7901240208	50-336		7901080483	50-285
	7901300105	50-336		7901040074	50-285
	7901120151	50-245		7901030098	50-285

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	7901110097	50-285		7901160216	50-275
PABN - Power Authority State of New York	7901150101	50-333		7901160212	50-275
	7901110113	50-286		7901020410	
	7901150073	50-333		7901180122	50-275
	7901180162	50-333		7901160208	50-275
	7901220089	50-333		7901160255	50-133
	7901110110	50-286		7901160294	50-275
	7901150069	50-333		7901250342	
	7901110100	50-333		7901300189	50-275
	7901180249	50-333		7901150050	
	7901180372	50-333		7901040105	
	7901180244	50-333		7901180268	50-275
	7901040247	50-333		7901160234	50-133
	7901220096	50-333		7901020290	50-275
	7901030126	50-333		7901050200	50-275
	7901030131	50-333		7901170233	50-133
	7901030139	50-333		7901170236	50-133
	7901030143	50-333		7901300186	50-275
	7901030144	50-333		7901290256	50-133
	7901030148	50-333		7901160290	50-275
	7901030150	50-333		7901170237	50-275
	7901030152	50-333		7901150230	50-275
	7901030156	50-333		7901230145	50-275
	7901030162	50-333		7901230147	50-275
	7901030165	50-333		7901260186	50-275
	7901030170	50-333		7901290267	50-275
	7901030182	50-333		7901220047	50-275
	7901030186	50-333		7901160202	50-275
	7901080141	50-333		7901170189	50-275
	7901080146	50-333		7901300154	50-275
	7901080150	50-333		7901180120	50-275
	7901080154	50-333	PGE - Portland General Electric Co	7901080152	50-344
	7901080173	50-333		7901080148	50-344
	7901080176	50-333		7901040151	50-344
	7901080177	50-333		7901160084	50-344
	7901080182	50-333		7901150120	50-344
	7901090259	50-333		7901170246	50-344
	7901090260	50-333		7901260127	50-344
	7901110086	50-333		7901190131	50-344
	7901110092	50-333		7901260244	50-344
	7901110102	50-333		7901020273	50-344
	7901220113	50-333		7901170389	50-344
	7901220116	50-333		7901020273	50-344
	7901220062	50-333		7901170389	50-344
	7901220064	50-333		7901020273	50-344
	7901220094	50-333		7901170389	50-344
	7901230247	50-333		7901020273	50-344
	7901230254	50-333		7901170242	50-344
	7901240175	50-333		7901030177	50-344
	7901240173	50-333		7901030158	50-344
	7901250135	50-333		7901030203	50-344
	7901250159	50-333		7901030210	50-344
	7901260181	50-333		7901100244	50-344
	7901260188	50-333		7901100246	50-344
	7901260202	50-333		7901030049	50-344
	7901260205	50-333		7901040067	50-344
	7901300071	50-333		7901040142	50-344
	7901300072	50-333		7901100273	50-344
	7901100185	50-286		7901090204	50-344
	7901150198	50-286		7901150117	50-344
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	7901150098	50-333		7901230143	50-344
	7901100160	50-333		7901230281	50-344
	7901170147	50-333		7901310041	50-344
	7901170267	50-333		7901290384	
	7901180160	50-333	PPL - Pennsylvania Power & Light Co	7901230194	50-387
	7901220087	50-333		7901260061	50-387
	7901260179	50-333		7901250099	50-387
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	7901300093	50-286		7901190096	50-387
	7901020157	50-549		7901230189	50-387
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	7901230187	50-277		7901240111	50-387
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	7901170237	50-277		7901080155	50-267
	7901260184	50-277		7901150108	50-267
	7901170234	50-277		7901190017	50-267
	7901180296	50-352		7901170377	50-267
	7901110017	50-352		7901030222	50-267
	7901100230	50-277		7901030227	50-267
	7901220153	50-277		7901150063	50-267
	7901220098	50-277		7901150065	50-267
	7901220143	50-277		7901230260	50-267
	7901190083	50-277		7901230268	50-267
	7901190098	50-278		7901300087	50-267
	7901230178	50-277		7901300090	50-267
	7901250166	50-277		7901300110	50-267
	7901250169	50-277		7901300112	50-267
	7901250171	50-277		7901300094	50-267
	7901300140	50-277		7901300099	50-267
	7901020078	50-277		7901300164	50-267
	7901160214	50-277		7901300170	50-267
	7901260178	50-277		7901300159	50-267
	7901090192	50-277		7901090248	50-267
	7901100236	50-277		7901100231	50-267
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	7901310058	50-267		7901080167	50-206
PSEQ - Public Service Electric & Gas Co of New Jersey	7901160269	50-272		7901170221	50-206
	7901260173	50-272		7901190120	50-206
	7901030195	50-272		7901230233	50-206
	7901030013	50-272		7901230243	50-206
	7901160268	50-272		7901240196	50-206
	7901020213	50-354		7901300111	50-206
	7901020050	50-272		7901050151	50-361
	7901030076	50-272	SCEG - South Carolina Electric & Gas Co	7901180169	50-395
	7901020116	50-272		7901050396	50-395
	7901020128	50-272		7901250147	50-395
	7901020152	50-272		7901240151	50-395
	7901020154	50-272		7901290356	50-395
	7901030159	50-272		7901310035	50-395
	7901030173	50-272		7901100217	50-395
	7901090214	50-272		7901180168	50-395
	7901090224	50-272		7901220074	50-395
	7901090185	50-272	SDGE - San Diego Gas & Electric Co	7901260209	50-395
	7901090193	50-272	SMUD - Sacramento Municipal Utility District	7901100283	50-206
	7901160204	50-272		7901220075	50-312
	7901160205	50-272		7901220072	50-312
	7901160273	50-272		7901290304	50-312
	7901160277	50-272		7901160167	50-312
	7901220091	50-272		7901230249	50-312
	7901220095	50-272		7901230251	50-312
	7901230155	50-272		7901240170	50-312
	7901230158	50-272		7901240172	50-312
	7901240128	50-272		7901090223	50-312
	7901240130	50-272		7901180064	50-312
	7901260206	50-272	TOED - Toledo Edison Co	7901240190	50-312
	7901260208	50-272		7901160154	50-346
	7901290221	50-272		7901180161	50-346
	7901290223	50-272		7901150129	50-346
	7901190184	70-285B		7901150128	50-346
	7901160165	50-272		7901160166	50-346
	7901170219	50-272		7901160168	50-346
	7901080151	50-272		7901090181	50-346
	7901080162	50-272		7901030146	50-346
	7901090239	50-272		7901030154	50-346
	7901230175	50-272		7901030157	50-346
	7901170159	50-272		7901030163	50-346
	7901230160	50-272		7901090178	50-346
	7901300061	50-272		7901160161	50-346
	7901020104	50-272		7901090207	50-346
	7901090158	50-311		7901090210	50-346
	7901090162	50-311		7901160150	50-346
	7901100264	50-311		7901090208	50-346
	7901220101	50-311		7901090213	50-346
	7901260175	50-311		7901120096	50-346
PSIN - Public Service Co of Indiana, Inc	7901180119	50-346		7901120099	50-346
PSNH - Public Service Co of New Hampshire	7901030037	50-443		7901120142	50-346
	7901110306	50-443		7901120160	50-346
	7901180134	50-443		7901120161	50-346
PSNM - Public Service Co of New Mexico	7901170213			7901120175	50-346
PSOK - Public Service Co of Oklahoma	7901100265	50-556		7901120178	50-346
	7901150091	50-556		7901230214	50-346
	7901020159	50-556		7901160187	50-346
	7901040132	50-556		7901160189	50-346
PSPL - Puget Sound Power & Light Co	7901250173	50-522		7901160246	50-346
	7901090201	50-522		7901160248	50-346
	7901160160	50-522		7901190102	50-346
	7901170258	50-522		7901250137	50-346
	7901170255	50-522		7901250140	50-346
	7901170156	50-522		7901030055	50-346
	7901250170	50-522		7901180179	50-346
RGE - Rochester Gas & Electric Corp	7901050281	50-244		7901030231	50-346
	7901050293	50-244		7901150094	50-346
	7901160013	50-244		7901180159	50-346
	7901160120	50-244		7901310044	50-346
	7901150121	50-244		7901190080	50-346
	7901150123	50-244	TU - Texas Utilities Co.	7901020172	50-500
	7901290237	50-244		7901020093	50-445
	7901290242	50-244		7901190077	50-445
	7901300078	50-244		7901040076	50-445
	7901300081	50-244	TUCC - Texas Utilities Generating Co	7901290270	50-445
	7901300135	50-244		7901020175	50-445
	7901300139	50-244		7901300060	50-445
	7901030102	50-244		7901170333	50-445
	7901220068	50-317		7901020173	50-445
	7901310026	50-244		7901300057	50-445
	7901240182	50-244	TVA - Tennessee Valley Authority	7901300182	50-445
	7901080129	50-244		7901090203	50-259
	7901260201	50-244		7901260151	50-259
SCE - Southern California Edison Co	7901240042			7901080188	50-327
	7901180304			7901260214	50-438
	7901180374			7901050184	50-327
	7901100275	50-206		7901190038	50-518
	7901230231	50-361		7901250097	50-327
	7901100274	50-206		7901250033	50-327
	7901240210	50-395		7901220147	50-518
	7901290252	50-206		7901020151	50-566
	7901160289	50-206		7901040109	50-327
	7901160295	50-206		7901040135	50-327
	7901090183	50-206		7901240277	50-327
	7901090189	50-206		7901250115	50-327
	7901230230	50-361		7901310099	50-390
	7901260161	50-206		7901250087	50-327
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	7901250097	50-327		7901190052	50-280
	7901250154	50-327		7901050314	50-338
	7901250158	50-390		7901290343	50-338
	7901260194	50-390		7901180043	50-338
	7901300153			7901220022	50-338
	7901160247	50-259		7901250226	50-339
	7901050187	50-327		7901120173	50-338
	7901260213	50-438		7901250168	50-339
	7901250118	50-327		7901040116	50-339
	7901050182	50-327		7901020144	50-280
	7901180003	50-259		7901020141	50-280
	7901190033	50-518		7901080187	50-280
	7901180020	50-518		7901080191	50-280
	7901220301	50-390		7901090227	50-280
	7901250094	50-327		7901090230	50-280
	7901250030	50-327		7901090234	50-280
	7901220144	50-518		7901090206	50-338
	7901020115	50-296		7901090209	50-338
	7901020123	50-296		7901090215	50-338
	7901040127	50-260		7901090221	50-338
	7901100216	50-259		7901090233	50-338
	7901040039	50-327		7901090202	50-338
	7901040128	50-327		7901090220	50-280
	7901040129	50-259		7901180037	50-338
	7901240275	50-327		7901190178	50-338
	7901250108	50-327		7901090186	50-280
	7901250214	50-327		7901090190	50-280
	7901030147	50-259		7901090197	50-280
	7901030153	50-259		7901150132	50-339
	7901040114	50-260		7901220355	50-339
	7901040122	50-260		7901250186	50-339
	7901040126	50-259		7901220362	50-339
	7901260153	50-260		7901250182	50-339
	7901100214	50-259		7901180171	50-280
	7901100291	50-296		7901180175	50-280
	7901120141	50-260		7901290340	50-338
	7901250084	50-327		7901300088	50-338
	7901120140	50-260		7901190095	50-338
	7901240351	50-390		7901190097	50-338
	7901170215	50-296		7901190103	50-338
	7901170223	50-296		7901190107	50-338
	7901240342	50-327		7901190111	50-338
	7901250083	50-327		7901190114	50-338
	7901220110	50-260		7901300084	50-338
	7901220105	50-260		7901240199	50-338
	7901250151	50-327		7901240204	50-338
	7901250156	50-390		7901240209	50-338
	7901310030	50-259		7901240214	50-338
	7901310053	50-438		7901290001	50-339
	7901110146	71-227		7901290224	50-338
	7901080244	71-6722		7901290220	50-338
	7901020145	50-566		7901300059	50-339
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	7901160221	50-259		7901150136	50-280
	7901180151	50-259		7901020150	50-280
	7901180173	50-327		7901120146	50-280
	7901180184	50-518		7901150088	50-280
	7901230222	50-518		7901150112	50-280
	7901190129	50-259		7901160243	50-404
	7901260148	50-327		7901160177	50-338
	7901260193	50-390		7901160258	50-339
	7901310027	50-327		7901160300	50-338
	7901310095	50-390		7901180147	50-280
	7901300134	50-438		7901180157	50-404
	7901090200	50-259		7901190134	50-280
	7901300130	50-259		7901230107	50-404
	7901030057	50-296		7901310039	50-339
	7901040073	50-259		7901230234	50-280
	7901050156	50-259		7901090250	50-280
	7901100262	50-296		7901180174	50-280
	7901150102	50-259		7901150136	50-280
	7901160167	50-259		7901020150	50-280
	7901170165	50-259		7901080139	50-280
	7901220085	50-296		7901150088	50-280
	7901250227	50-259		7901150112	50-280
	7901100164	50-438		7901150119	50-280
	7901250186	50-438		7901180147	50-280
	7901030188	50-390		7901230207	50-280
	7901100256	50-327		7901100287	50-338
	7901100279	50-566		7901160243	50-404
	7901100299	50-327		7901160177	50-338
	7901100252	50-327		7901160258	50-339
	7901100289	50-327		7901160300	50-338
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	7901120119	50-327		7901220073	50-338
	7901160226	50-327		7901230107	50-404
	7901170197	50-327		7901310039	50-339
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	7901240122	50-390		7901170243	50-271
	7901240198	50-327		7901170239	50-271
	7901230116	50-327		7901090217	50-271
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	7901180123	50-516		7901050074	50-443
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	7901120011	27-39		7901020269	50-556
	7901120252	50-341		7901020287	50-477
	7901160399	50-341		7901110205	50-443
	7901110204	50-275		7901120084	50-443
	7901110295	50-549		7901150272	50-566
	7901150011	50-400		7901110288	50-450
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	7901220002	50-275		7901090116	
	7901170344	50-322		7901260026	
	7901220012	50-400		7901080029	
	7901260204	50-275		7901160373	
	7901180294	50-133		7901110335	
	7901180300	50-387		7901260121	
	7901220004	50-275		7901170039	
	7901220015	50-498		7901090120	
	7901220037	50-275		7901090125	
	7901220270	50-329		7901110327	
	7901220330	70-2623		7901110321	
	7901230342	50-471		7901170443	
	7901240286	50-70		7901240053	
	7901240290	70-2623		7901260055	
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	7901260196	50-443		7901020094	
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	7901260200	50-549		7901040025	
	7901290333	50-522		7901090113	
	7901040044	50-387		7901040290	
	7901040062	50-329		7901040296	
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	7901050375			7901220175	50-500
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	7901180148	50-528		7901250343	50-574
	7901180155	50-592		7901250065	
	7901220207	50-471		7901020037	
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	7901180242	50-400		7901290163	
	7901180235	50-341		7901290176	
	7901180238	50-452		7901120120	
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	7901220042	50-369		7901100407	
	7901220173	50-389		7901250368	
	7901180233	50-498		7901290130	
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	7901220170	50-482		7901240269	
	7901220040	50-382		7901240301	
	7901220028	50-516		7901050003	50-574
	7901180227	50-416		7901100455	
	7901220204	50-423		7901290173	
	7901180275	50-568		79012190215	
	7901220171	50-484		7901050064	
	7901220038	50-580		7901110344	
	7901220013	50-549		7901050098	
	7901180229	50-275		7901080399	
	7901180139	50-387		7901080404	
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	7901230330			7901050030	50-368
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	7901240057			7901030122	50-322
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	7901250299			7901170073	70-2623
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				7901230339	50-566
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				7901230004	50-546
				7901230005	50-443
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	7901150006	50-344		7901020514	50-245
	7901170042	50-263		7901110139	30-2510
	7901110045	50-500		7901040107	30-3196
	7901180117	50-263		7901100030	50-320
	7901180272	50-272		7901190146	70-364
	7901190021	50-341		7901180370	50-317
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	7901220154	50-496		7901190016	50-334
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	7901180113	50-344		7901110128	30-2510
	7901180281	50-344		7901190007	30-2510
	7901190036	50-514		7901190002	30-2510
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	7901230021	50-568		7901100014	50-213
	7901230023	50-448		7901020498	50-334
	7901230029	50-358		7901190013	50-334
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	7901230037	50-477		7901120091	50-412
	7901230038	50-471		7901030022	50-219
	7901230047	50-514		7901120090	50-263
	7901250178	50-280		7901030027	50-322
	7901250275	50-400		7901120089	50-322
	7901220142	50-400		7901030028	50-289
	7901220146	50-400		7901030029	50-309
	7901250057	50-400		7901030034	50-245
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	7901100046	50-220		7901050326	50-320
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	7901040183	50-387		7901020456	50-317
	7901040239	50-387		7901080190	50-220
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	7901220039	50-387		7901040138	50-193
	7901020105	50-311		7901050367	50-247
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	7901020211	50-354		7901080073	50-219
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	7901160107	50-244		7901190183	50-293
	7901100077	50-213		7901110185	50-29
	7901100078	50-213		7901110187	50-29
	7901180254	50-333		7901100454	50-289
	7901180259	50-333		7901220031	50-293
	7901180376	50-333		7901220034	50-293
	7901180377	50-333		7901100030	50-320
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	7901050264	30-240		7901190219	50-317
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	7901050025	50-271		7901100088	50-334
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	7901030115	50-240		7901100460	50-277
	7901050389	70-687		7901110022	50-333
	7901080218	50-289		7901180350	50-277
	7901150262	70-135		7901180352	50-311
	7901150265	70-135		7901190030	50-247
	7901050032	50-245		7901190248	50-244
	7901020280	70-1100		7901190261	50-311
	7901020283	70-1100		7901180223	50-219
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	7901180320	70-33		7901020036	50-170
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	7901310085	50-286		7901220026	50-293
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	7901050381	70-687		7901080068	50-219
	7901020127	70-371		7901080034	50-219
	7901020112	70-371		7901180220	50-219
	7901180366	50-317		7901080061	50-219
	7901100021	50-213		7901050324	50-320
	7901100073	50-213		7901050025	50-320
	7901100064	50-213		7901100450	50-289
	7901100055	50-213		7901080183	50-220
	7901080322	50-334		7901050342	50-220
	7901310072	50-334		7901020057	50-220
	7901080215	50-289		7901080175	50-220
	7901030082	50-309		7901040249	50-333
	7901020504	50-245		7901110016	50-333
	7901050004	50-245			
	7901080298	50-410		7901190244	50-244
	7901180252	50-333		7901040133	50-193
	7901180373	50-333		7901080255	50-271
	7901180248	50-333		7901080015	50-309
	7901310083	50-284		7901020137	50-29
	7901180243	50-333		7901110183	50-29
	7901180344	50-333		7901080005	50-309
	7901180367	50-333			
	7901100435	50-311		7901110178	50-29
	7901030105	50-244		7901160090	70-371
	7901190222	50-244			
	7901030097	50-244		7901020066	70-135
	7901050021	50-271		7901040241	50-286
	7901050012	50-271		7901050339	70-1143
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	7901180206	70-820		7901030276	50-395
	7901100421	70-1143	Region 2, Atlanta, Reactor Construction & Engineering Support Branch	7901180323	50-389
	7901100094	70-364		7901180329	50-389
	7901180337	70-33		7901020017	50-438
	7901180289	70-820		7901030009	50-416
	7901310155	70-364		7901050014	50-390
	7901020059	70-135		7901190259	50-416
	7901310153	70-364		7901170376	50-364
	7901100091	70-364		7901040026	50-369
	7901080077	70-33		7901100079	50-327
	7901180332	70-33		7901100393	50-518
	7901190204	70-820		7901090412	50-390
	7901180205	70-820		7901170390	50-416
	7901180283	70-820		7901190043	50-338
	7901180202	70-820		7901180266	50-416
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	7901050336	70-1143		7901290193	50-424
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	7901040232	50-286		7901160140	50-364
	7901040231	50-286		7901220300	50-416
	7901100039	50-244		7901290119	50-537
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	7901290348	50-338		7901290359	50-395
	7901180073	50-269		7901290360	50-395
	7901180080	50-269		7901240157	50-395
	7901180011	50-321		7901180111	50-400
	7901180014	50-321		7901290233	50-390
	7901170426	50-324		7901260241	50-259
	7901170429	50-324		7901290170	50-553
	7901090387	50-335		7901290370	50-491
	7901180065	50-250		7901100340	50-269
	7901030046	50-261		7901290355	50-491
	7901030061	50-324			
	7901190258	50-416		7901290115	50-537
	7901190259	50-416		7901170369	50-364
	7901170341	50-321		7901160136	50-364
	7901170343	50-321		7901180034	50-364
				7901170359	50-364
				7901100017	50-325
	7901180012	50-259		7901290410	50-400
	7901180016	50-259		7901180105	50-400
	7901040266	50-327		7901290398	50-400
	7901170373	50-364		7901240257	50-341
	7901170376	50-364		7901040017	50-369
	7901290199	50-348		7901180315	50-389
	7901040331	50-518		7901100336	50-269
	7901050015	50-389		7901290362	50-491
	7901180137	50-321		7901290353	50-491
	7901180271	50-324		7901180305	50-491
	7901290171	50-321		7901180319	50-389
	7901120034	50-369		7901050013	50-389
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	7901190185	50-338		7901290174	50-424
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	7901180321	50-369		7901220295	50-416
	7901180068	50-160		7901190247	50-416
	7901290013	50-566		7901030250	50-395
	7901180039	50-364		7901290358	50-395
	7901180041	50-364		7901240153	50-395
	7901190196	50-338		7901290334	50-395
	7901090328	50-437		7901020010	50-438
	7901220195	50-437		7901050010	50-390
	7901020252	50-62		7901040318	50-518
	7901090015	70-143		7901100075	50-327
	7901090331	50-364		7901090406	50-390
	7901120165	50-348		7901100387	50-518
	7901220191	50-348		7901220325	50-327
	7901120182	50-324		7901260240	50-259
	7901090332	50-400		7901290168	50-553
	7901220221	50-324		7901290230	50-390
	7901090335	50-413		7901110001	50-327
	7901220215	50-369		7901190042	50-338
	7901220219	50-269		790110125	70-1437
	7901220263	50-488	Region 2, Atlanta, Fuel Facility & Materials Safety Branch	7901180026	70-1113
	7901220266	50-413		7901180029	70-1113
	7901220323	50-491		7901170429	50-324
	7901220199	50-302		7901080042	50-348
	7901180058	50-250		7901090389	50-335
	7901090325	50-389	Region 2, Atlanta, Fuel Facility & Materials Safety Branch	7901120184	50-324
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	7901220228	50-250		7901180035	50-518
	7901290167	50-321		7901220027	50-338
	7901090326	50-424		7901220032	50-338
	7901220201	50-424		7901170343	50-321
	7901220210	50-321		7901180016	50-259
				7901120176	50-338
	7901190254	50-416		7901120177	50-338
	7901170386	50-416		7901180215	70-1113
	7901090324	50-416		7901180280	70-1113
	7901220224	50-416		7901180286	70-1113
	7901090330	50-395		7901020267	50-62
	7901220192	50-395		7901020272	50-62
	7901290010	50-566		7901020289	50-62
	7901090341	50-327		7901090131	70-143
	7901220223	50-553		7901180379	50-259
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	7901080320	50-369		7901220258	50-395
	7901100010	50-338		7901220311	50-261
	7901110182	70-27		7901220244	50-327
	7901110186	70-1201		7901180074	
	7901020527	70-824		7901310130	50-250
	7901290148	50-269		7901310132	50-250
	7901290158	50-269		7901110177	50-269
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	7901170370	70-1151		7901290058	50-390
	7901290171	50-321		7901180041	50-364
	7901260159	50-260		7901170401	50-269
	7901260166	50-260		7901310136	50-321
	7901220364	50-261		7901310138	50-321
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	7901290375	50-324		7901180056	50-160
	7901290110	50-390		7901040027	50-348
	7901220292	70-143		7901290194	50-348
	7901180078	50-250		7901120167	50-348
	7901020264	50-62		7901080067	50-348
	7901100067	50-62		7901180299	50-348
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	7901110162	50-332		7901030052	50-324
	7901170433	70-824		7901180267	50-324
	7901020525	70-824			
	7901110179	70-27		7901220308	50-261
	7901110184	70-1201		7901290379	50-325
	7901180024	70-1113		7901180256	50-324
				7901180070	50-269
	7901180018	70-1113		7901080214	50-369
	7901180212	70-1113		7901120030	50-369
	7901180209	70-1113		7901100425	50-269
	7901220288	70-143		7901100354	50-269
	7901090128	70-143		7901110171	50-269
	7901170366	70-1151		7901170397	50-269
	7901180090	70-1151		7901180053	50-269
	7901180093	70-1151		7901110165	50-302
	7901080039	50-348		7901110149	50-302
	7901040189	50-348		7901110122	50-302
	7901020039	50-348		7901110156	50-302
	7901080031	50-348		7901020428	50-335
	7901170422	50-324		7901170441	50-250
	7901220361	50-261		7901170444	50-250
	7901290373	50-324		7901170439	
	7901120179	50-324		7901180309	50-250
	7901170416	50-324		7901310129	50-250
	7901080315	50-369		7901170434	50-250
	7901100438	50-269		7901180007	50-321
	7901290137	50-269		7901180131	50-321
	7901290146	50-269		7901290124	50-366
	7901090385	50-338		7901170364	50-321
	7901090376	50-338		7901310134	50-321
	7901180040	50-250		7901180002	50-32
	7901170338	50-321		7901180125	50-321
	7901170332	50-321		7901290114	50-366
	7901050397	50-395		7901220256	50-395
	7901180027	50-518		7901020120	50-294
	7901180009	50-259		7901040262	50-327
	7901260156	50-260		7901120009	50-259
	7901180375	50-259		7901170387	50-259
	7901180001	50-259		7901180295	50-327
	7901180017	50-518		7901220239	50-327
	7901260152	50-260		7901290094	50-390
	7901290104	50-390		7901190034	50-259
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	7901120174	50-338		7901020216	50-280
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	7901120171	50-338		7901090416	50-338
	7901290349	50-338		7901190182	50-338
				7901290049	50-280
				7901180028	50-338
				7901190173	50-338
				7901290335	50-338
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	7901020220	50-280		7901030138	50-338
	7901040034	50-348		7901090418	70-143
	7901160014	50-321		7901090016	70-1151
	7901020126	50-296		7901260018	70-1201
	7901180059	50-338		7901260028	70-1113
	7901180054	50-338		7901110034	70-1113
				7901180276	50-321
	7901090419	50-338		7901290325	70-824
	7901020436	50-338		7901020186	50-338
	7901080216	50-369		7901180071	70-824
	7901290204	50-348		7901290164	70-27
	7901110168	50-302		7901240340	70-1201
	7901120168	50-348		7901290322	70-824
	7901120169	50-348		7901260015	70-1201
	7901180133	50-321		7901180063	70-824
	7901180137	50-321		7901290157	70-27
	7901110159	50-302		7901240337	70-1201
	7901110176	50-302		7901260007	70-1201
	7901120016	50-259		7901290317	70-824
	7901290126	50-366		7901290151	70-27
	7901290131	50-366		7901260025	70-1113
	7901180277	50-324		7901110031	70-1113
	7901100429	50-269		7901090022	70-143
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	7901120007	50-255		7901250331	50-10
	7901110037	50-295		7901080309	70-36
				7901150189	70-760
	7901090396	50-237		7901110293	50-2
	7901110180	50-263		7901020224	30-3754
	7901180357	50-255		7901190195	70-36
	7901050360	50-409		7812140132	40-6040
	7901080226	50-316		7901040113	70-1308
	7901260103	50-255		7901190215	70-925
	7901250127	50-254		7901100132	40-4243
	7901290273	50-316		7901040009	50-254
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	7901250022	50-315		7901080308	50-305
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	7901250002	50-10		7901120022	50-10
	7901080027	50-358		7901120003	50-255
	7901250015	50-358		7901100312	50-341
	7901080034	50-440		7901110211	50-331
	7901250018	50-440		7901110049	50-237
	7901260101	50-255		7901110174	50-263
	7901040270	50-255		7901160115	50-155
	7901080017	50-329		7901190018	50-358
	7901250029	50-155		7901250308	50-305
	7901250048	50-329		7901080277	50-373
	7901080331	50-409		7901260133	50-265
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	7901080024	50-341		7901080220	50-316
	7901250031	50-341		7901040008	50-254
	7901250034	50-331		7901110066	50-373
	7901080020	50-461		7901120018	50-10
	7901250023	50-461		7901110032	50-295
	7901080044	50-367		7901080270	50-373
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	7901080044	50-484		7901190014	50-358
	7901250050	50-263		7901120002	50-255
	7901250054	50-484		7901160112	50-155
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	7901250058	50-546		7901260247	50-255
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	7901110170	50-263		7901090401	50-237
	7901100022	50-325		7901080232	50-315
	7901120035	50-305		7901260147	50-294
	7901180217	50-483		7901040056	50-295
	7901190003	50-358		7901090048	50-264
	7901110038	50-237		7901150033	50-263
	7901020038	50-373		7901310082	50-155
	7901260244	50-454		7901290096	50-2
	7901050091	50-358		7901290272	50-316
	7901190001	50-358		7901290273	50-316
	7901020400	50-358		7901310091	50-249
	7901110050	50-358		7901310094	50-249
	7901180219	50-440		7901260142	50-294
	7901050377	50-329		7901290090	50-2
	7901080259	50-329		7901090042	50-264
	7901250295	50-329		7901160077	50-87
	7901260010	50-329		7901080229	50-315
	7901290225	50-329		7901090394	50-237
	7901040005	50-409		7901040047	50-295
	7901030233	50-341		7901310089	50-249
	7901080364	50-341		7901310081	50-155
	7901110209	50-331		7901290271	50-316
	7901110166	50-263		7901080203	50-282
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	7901170337	50-466		7901020205	
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	7901290087	50-482		7901020071	
	7901250366	50-482		7901080073	
	7901180333	50-482			
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	7901020223	40-2257		7901170317	
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				7901040057	
	7901040166	50-313		7901040061	
	7901040169	50-458		7901050102	
	7901240238	50-458		7901050107	
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	7901040164	50-498		7901090090	
	7901240237	50-498		7901020161	
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	7901050080	50-482		7901220351	
	7901240241	50-482		7901220347	
	7901250020	50-482		7901220342	
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This document is a monthly publication containing descriptions of information received and generated by the U.S. NRC. This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. The docketed information includes information formerly issued through U.S. DOE's Technical Information Center under the title Power Reactor Docket Information (PRDI). This document replaces PRDI, which will no longer be prepared. It is indexed by a Personal Author Index, Corporate Source Index and Report Number Index.

## 17. KEY WORDS AND DOCUMENT ANALYSIS

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## 17b. IDENTIFIERS/OPEN-ENDED TERMS

## 18. AVAILABILITY STATEMENT

Unlimited